

# Contents

Acknowledgements	5
Executive Summary	6
Vision Statement	6
Leadership	6
Partnerships/Collaborations	7
Collaborative Process Summary	8
Key Findings and Health Priorities	9
Conclusion and Next Steps	11
Chapter 1 Introduction	12
Description of County	
Overview of Health ENC	
Overview of Community Health Needs Assessment Process	
Participating Health ENC Counties	13
Health Data Sources	13
Primary Data – Community Survey	13
Survey Methodology/Design:	13
Secondary Data Sources	15
Healthy North Carolina 2030 (HNC 2030)	15
NC State Center for Health Statistics	15
Robert Wood Johnson County Health Rankings and Roadmaps	15
Limitations	15
Chapter 2 Demographic Profile	16
Total Population	
Minority Populations	
Population Growth	17
Age Groups	17
Military/Veteran Populations	
Military Population	
Veteran Population	
Birth Rates	19
Analysis of Demographic Data	19

Chapter 3 Socioeconomic Profile	20
NC Department of Commerce Tier Designation	20
Income	21
Poverty	22
Poverty By Race and Ethnicity	22
Children in Poverty	23
Older Adults in Poverty	23
Disabled People in Poverty	24
Housing	24
Housing – Median Monthly Housing Costs	24
Median Monthly Household Costs in Franklin County and Surrounding Counties	25
Severe Housing Problems	25
Food Insecurity	26
Households with SNAP Benefits	26
Education	26
Educational Attainment	26
High School Drop Out Rate	27
High School Suspension Rate	27
Transportation	28
Crime and Safety	28
Juvenile Crime	29
Child Abuse	30
Incarceration	30
Civic/Political Engagement	31
Analysis of Socioeconomic Profile	31
Chapter 4 Clinical Care Profile	32
Health Insurance Coverage	
Government Health Insurance Only Coverage – Medicaid, Medicare, Tricare	
Primary Care Practitioners	
Analysis of Clinical Care Profile	
Chapter 5 Chronic and Communicable Disease Profile	
Leading Causes of Death	

Leading	Causes of Death by Race, Ethnicity and Gender	36
Leading	Causes of Injury Death, Hospitalizations and Emergency Department Visits	36
Top Ten	Reportable Communicable Diseases	37
Analysis	of Chronic and Communicable Disease Profile	37
Chapter 6	HNC 2030 Indicator Rankings by Health ENC Regions	
Chapter 7	County Health Ranking Indicators39	
Populati	on Health Model	39
Chapter 8	Survey Findings40	
Analysis	of Community Survey	41
Chapter 9	Inventory of Resources	
Chapter 10	Community Prioritization Process	
CHNA Refe	erences	
Appendice	s to the 2021 Community Health Needs Assessment49	
Appendi	x A. HNC 2030 State and County Data (December 2021)	49
Appendi	x B. County Data Tables (Spring 2021)	54
Referenc		79

# Acknowledgements

The Franklin County Community Health Needs Assessment (CHNA) has been a collaboration achieved through hard work and dedication over the past 18 months. The Franklin County Health Department would like to thank the many partnering agencies, non-profit and community-based organizations, healthcare workers, survey respondents, and concerned citizens who have contributed their time, effort, and expertise to this project. Their effort has ensured this assessment is thorough and serves to be a guide to improving the overall health and well-being of Franklin County in the coming years.

## **Executive Summary**

#### **Vision Statement**

Franklin County Health Department promotes healthy lifestyles and disease prevention activities in order to enhance the quality of life for the citizens of Franklin County. Health Department programs provide a holistic approach to healthcare, emphasizing physical, intellectual, and emotional health to protect against public health threats. These programs include: Women's Health, Maternity Care, Child Health, WIC, Communicable Disease, STD, Adult Health, Home Health, Environmental Health, and Community and Health Education.

### Leadership

The Community Health Needs Assessment has been a collaborative process with leadership across stakeholder and partner organizations. These leadership groups include:

Community Health Assessment Management Team

- Scott LaVigne Franklin County Health Department Health Director
- Betsy Hunt Chairperson of the Franklin County Board of Health and Chief Nursing Officer Maria Parham Health
- Graham Bundy Franklin County Health Department Public Health Education Supervisor

#### **Steering Committee**

- Loftin Wrenn Franklin County Health Department Nursing Supervisor
- Lauren Pace Franklin County Health Department Director of Nursing
- Mary Jo Michalski Franklin County Home Health Nursing Supervisor
- Whitney Holmes Franklin County Health Department Health Equity Coordinator
- Lana Cooper Franklin County Health Department Women's Health Provider
- Chastity West Impact Healthcare Practice Manager
- Brittany Newell Impact Healthcare Nurse Practitioner
- Jennifer Clement Maria Parham Director Growth and Outreach
- Monica Kearney- SafeSpace Executive Director
- Traci Dunston SafeSpace
- Dawn Goodwin NC DHHS Central Region Pharmacist
- Katie Taggett Franklin County Emergency Management
- Lisa Pursell-Morris Franklin County Schools Lead Nurse
- Meg Wyatt Franklin County Cooperative Extension Agent
- Dominque Simon Franklin County Cooperative Extension Area Agent
- Virginia Campbell Franklin County Emergency Services
- Christy Southall Franklinton Senior Center Program Supervisor

### Community Health Assessment Team

- Elane Edwards Franklin County Health Department Triple P Coordinator
- Roxie Packer -Franklin County Health Department Health Education
- Antrel Branch -Franklin County Health Department (Health Education Supervisor 2019-2021)

# Partnerships/Collaborations

Partnerships	Number of Partners
Public Health Agency	1
Hospital/Health Care System(s)	2
Healthcare Provider(s) - other than behavioral health	3
County, State or Federal Public Health or response Agency	5
Behavioral Healthcare Provider(s)	1
EMS Provider(s)	2
Pharmacy/Pharmacies	1
Community Organization(s) - advocacy, charitable, NGO	2
Public School System	1
Media/Communication Outlet(s)	1

## **Collaborative Process Summary**

Community Health Needs Assessments are required to be completed every three years. These health assessments involve identifying and prioritizing the health needs of the county and creating strategies to address those needs. This process is collaborative including agencies and stakeholders from across public health and social services. This process included the direct involvement of the county's residents through surveys and public engagement. Each of these collaborations allowed the department to identify those health priorities of greatest need and importance to the county. The CHA is an ongoing continuous improvement process that remains community centered and *focused on improving the overall health and well-being of Franklin County*.



## **Key Findings and Health Priorities**

Based on analysis of the secondary data and the input gathered from community residents and partnering agencies, the following significant health needs were identified for Franklin County:

- Access to Primary Care
- Adult Obesity
- COVID-19
- Suicide
- Substance Abuse
- Adult Tobacco Use
- Cancer
- Exercise, Nutrition, and Weight
- Heart Disease
- Health Outcome Disparities for Communities of Color

Details of the process used to prioritize these health needs is included later in this report. In short, the steering committee met to discuss the preliminary 2021 CHNA report, primary and secondary data sources, and the community input surveys. After discussion and input, the committee evaluated the needs and determined the following four health priorities for the community as described in the 2021 CHNA.

- Access to Care
- Heart Disease
- Exercise, Nutrition, and Weight
- Health Outcome Disparities in Communities of Color

#### Access to Care

Define issue: Access to care priority includes data pertaining to how and why people use or do not (cannot) use healthcare. How many primary care and specialty providers are in the county? How many people have health insurance? How much healthcare, across specialty, is there in the community? How much information is there about healthcare and are residents able to easily access that information?

Key themes from primary and secondary sources:

There is a clear need for primary care providers since the ratio for Franklin County is 1 provider per 13,510 people compared to the NC ratio of 1 per 1,400 (County Health Rankings, 2018). Franklin

County does not meet the NC Institute of Medicine's target ratio of 1 primary care provider to every 1,500 people (Center for Health Services Research UNC, 2017). Rates of uninsured persons in the county are higher than the state average.

#### **Heart Disease**

Define issue: This health care priority includes data pertaining to key risk factors and outcomes of heart disease. Heart disease refers to a group of conditions that affect the heart and blood vessels, such as coronary artery disease, heart failure, stroke, and cerebrovascular disease. Outcomes of heart disease can result in poor quality of life, disability, and death – but can be prevented by controlling key risk factors like high blood pressure, smoking, unhealthy diet, and obesity.

Key themes from primary and secondary data:

Heart disease is the leading cause of death in Franklin County with a mortality rate of 206.64 per 100,000 population in 2019 (NC-DHHS State Center for Health Statistics, 2019). Also, Franklin County's mortality rate for heart disease was higher than the state rate of 187.00 per 100,000 population in 2019 (NC-DHHS State Center for Health Statistics, 2019).

#### Exercise, Nutrition, and Weight

Define issue: This health care priority includes data pertaining to key risk factors (obesity) and modifiable behaviors (exercise & nutrition) that contribute to chronic diseases. Healthy eating and physical activity can help individuals reach and maintain a healthy weight. Also, obesity can increase the risk of serious health problems such as heart disease, cancer, and diabetes.

Key themes from primary and secondary data:

There is an increased rate of adult obesity at 41% among Franklin County residents compared to the state rate of 32% for 2017 (County Health Rankings, 2017). Also, the top three leading causes of death in Franklin County are respectively heart disease, cancer, and cerebrovascular disease (NC-DHHS State Center for Health Statistics, 2019). These are chronic diseases that can be prevented through healthy lifestyle changes like exercise and nutrition.

#### **Health Outcome Disparities for Communities of Color**

Define issue: Health outcome disparity priority includes data pertaining to differences in health outcomes that adversely affect specific, potentially disadvantaged, racial, or ethnic populations. Outcomes could include:

Higher incidence and/or prevalence and earlier onset of disease

- Higher prevalence of risk factors, unhealthy behaviors, or clinical measures in the causal pathway of a disease outcome
- Higher rates of condition-specific symptoms, reduced global daily functioning, or self-reported health-related quality of life using standardized measures
- Premature and/or excessive mortality from diseases where population rates differ
- Greater global burden of disease using a standardized metric

Key themes from primary and secondary sources:

Overall, there are health disparities present in Franklin County among racial/ethnic groups. Specifically, when examining the top three leading causes of death in Franklin County – heart disease, cancer, and cerebrovascular disease – the mortality rate for African Americans or Blacks is higher than the White population for each health outcome. For heart disease, the mortality rate for African Americans was 252.9 per 100,000, while the rate for Whites was lower at 210.6 per 100,000 in 2019 (NC-DHHS State Center for Health Statistics, 2019). For cancer, the death rate for African Americans was 211.8 per 100,000 and 197.9 per 100,000 for Whites. Also, for cerebrovascular disease, the mortality rate was higher for African Americans at 88.2 per 100,000 compared to Whites at 55.3 per 100,000 (NC-DHHS State Center for Health Statistics, 2019).

## Conclusion and Next Steps

This report describes the process and findings of a comprehensive community health needs assessment for the residents of Franklin County. The final steps in the CHNA process is to develop community-based health improvement strategies and action plans to address the four priorities identified in this assessment. The strategies identified in the CHNA will be implemented through use of the Community Health Improvement Plan (CHIP), which will include targeted measurable efforts of the Health Department, partnering agencies, and community stakeholders.

## **Chapter 1 Introduction**

## **Description of County**

Franklin County is located in the piedmont region of North Carolina, located just 21 miles northeast of the state capital, Raleigh. The county covers 492 square miles and consist of five municipalities: Franklinton, Youngsville, Bunn, Centerville, and Louisburg, which is the county seat. The county is bordered by Vance, Warren, and Granville Counties to the north, Wake County to the south, and Nash County to the east. Residents of Franklin County can enjoy the beautiful, open landscapes of the county while having easy access to the amenities in nearby counties. In addition to the rolling hills that grace the countryside, the Tar River also runs through the county and provides beautiful scenery. Currently, there is a need to increase economic opportunities in the county as many residents commute to Wake County for work. Despite this, the county continues to develop and attract new businesses to the area. The county is the home of two college institutions: Vance-Granville Community College and Louisburg College.

#### Overview of Health ENC

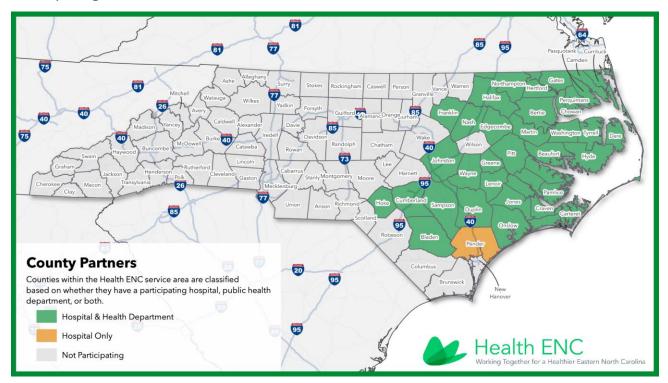
Health ENC is a collaborative initiative of health departments and hospitals in eastern North Carolina. The collaborative serves 35 counties with 34 participating health departments and 31 participating hospitals. The collaborative uses a shared approach for primary and secondary data collection to produce a comprehensive Regional Community Health Needs Assessment every three years that can be used to partially satisfy requirements for North Carolina Local Health Department Accreditation and the Internal Revenue Service requirement under the Patient Protection and Affordable Care Act for charitable hospitals.

## Overview of Community Health Needs Assessment Process

The Community Health Needs Assessment Process gathers population health data that county health departments, hospitals, community groups can use to:

- Identify key health needs/issues in eastern North Carolina Communities
- Develop strategies and action plans based upon data aimed at improving the quality of life
- Collaborate to maximize results by having a collective impact in the region
- Maintain local control and decision-making about the choice of health priorities and interventions, and
- Improve health, partnerships and communication.

#### Participating Health ENC Counties



Health ENC serves the following counties: Beaufort, Bertie, Bladen, Camden, Carteret, Chowan, Craven, Cumberland, Currituck, Dare, Duplin, Edgecombe, Franklin, Gates, Greene, Halifax, Hertford, Hoke, Hyde, Johnston, Jones, Lenoir, Martin, Nash, Northampton, Onslow, Pamlico, Pasquotank, Pender, Perquimans, Pitt, Sampson, Tyrrell, Washington, and Wayne.

### **Health Data Sources**

#### Primary Data – Community Survey

Health ENC Steering Committee structured the primary data collection for participating health departments and hospitals. The primary data used in the Community Health Needs Assessments included: (1) a community survey that could be distributed online or by a paper submission and (2) focus group discussions in some counties. The Health ENC Steering Committee did not encourage focus groups for the 2021-2022 Community Health Needs Assessments because of the global COVID-19 pandemic. However, some counties were able to hold focus group discussions safely despite significant challenges in collecting enough survey responses to accurately represent their community's population.

#### Survey Methodology/Design:

The Health ENC Steering Committee developed a primary survey to gather information from community members about their health concerns. A workgroup of Steering Committee members convened and examined survey questions utilized in the 2018-2019 Community Health Needs Assessment. The workgroup also examined data readily available from secondary data sources. The

workgroup focused on developing survey questions to obtain data from community members which was not readily available in the secondary data or where secondary data was weak. In addition, workgroup members worked to combine questions where appropriate and to be more inclusive in the wording of response choices. The Steering Committee reviewed the sample survey questions and made a few additional revisions to assure the survey only contained questions where community input was needed to guide health priority selection and strategic action planning.

Once the survey questions were finalized, the Steering Committee decided on targets for each county. Because the survey was a convenience sample that was being conducted during a global pandemic (COVID-19), each county was asked to complete a minimum of 300 surveys with representation from as many community groups as possible to assure sufficient sampling to represent the full community. The target of 300 surveys per county was identified through previous work with data analysis vendors who examined each county's population and confirmed this number should provide an accurate reflection of the total county's population, if responses reflected the population demographics equally.

The surveys were made available to the public from April 1 – June 30, 2021. Surveys were made available in paper format and electronically using the REDcap software. Health ENC partners received feedback throughout the survey period on the age, gender, race/ethnicity, and language of survey respondents to assist them in promoting the surveys to various community members within their counties. At the completion of the survey period, 16,661 English surveys and 502 Spanish surveys were completed. Most counties did not have an equally distributed response to surveys to represent their entire county's population. As a result, survey responses should be considered as only one component of information utilized to select health priorities. The most underserved populations' feedback is not adequately reflected in most surveys. Health ENC partners were encouraged to include key stakeholders, who served these populations, in the health priority selection process to assure many of their clients' health needs were considered.

Community surveys included 25 questions and were distributed online and in paper format. Paper surveys were distributed at the Health Department and at the Triangle North Executive Airport during the April/May 2021 COVID-19 mass vaccination clinics.

### Key Areas Examined

- Quality of life, health behaviors, health perceptions
- Preventative services, exercise, and access to care

#### County Responses

- 295 Total English (Total in ENC survey =16,661)
- 6 Total Spanish (Total in ENC survey =502)

#### Secondary Data Sources

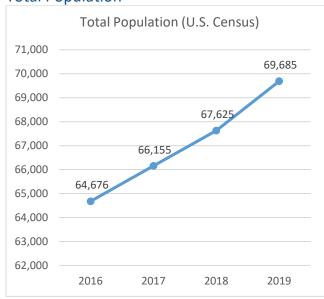
Healthy North Carolina 2030 (HNC 2030) NC State Center for Health Statistics Robert Wood Johnson County Health Rankings and Roadmaps

#### Limitations

- The data presented represents a snapshot of the population's economic and leading health and wellness issues in eastern NC communities
- It includes primary data gathered from community surveys and secondary data from known health resources (Department of Public Health, DHHS, CDC, etc.), among other sources.
- This information can be used as a guide for helping communities identify leading health issues in the Health ENC County Region
- Other health issues, data, and resources may be available that were not listed here that communities may wish to consider when establishing health priorities

## Chapter 2 Demographic Profile

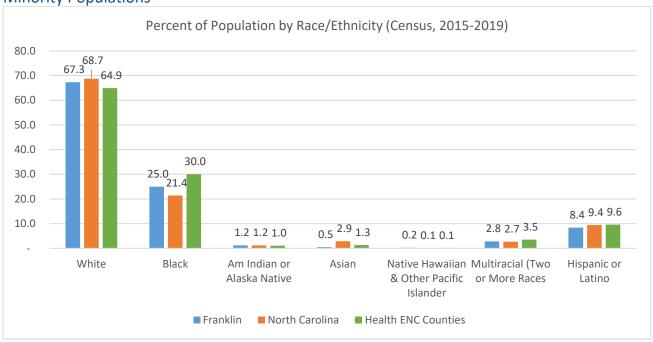
### **Total Population**



In 2019, Franklin County had a population estimate of 69,685.

From 2016 to 2019 the population of Franklin County increased by 7.7%.

### **Minority Populations**



The White population accounts for 67.3% of the total population in Franklin County, with the Black or African American population accounting for 25.0% of the total population. The White population in Franklin County (67.3%) is less than the White population in North Carolina (68.7%) and slightly higher than the Health ENC counties (64.9%). The Black or African American population in Franklin County (25.0%) is higher than the Black or African American population in North Carolina (21.4%) and lower

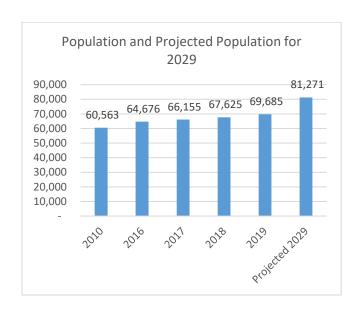
than the Health ENC counties (30.0%). The Hispanic or Latino population comprises 8.4% of Franklin County which is significantly lower than North Carolina (9.4%) and Health ENC Counties (9.6%).

### **Population Growth**

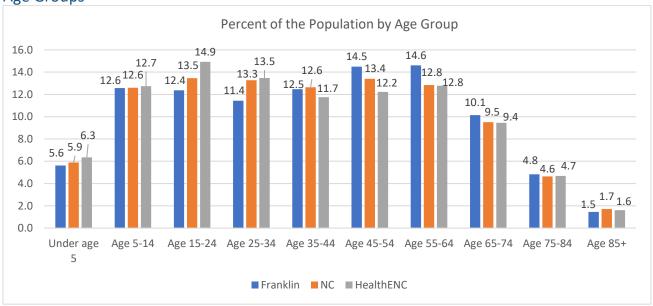
The projected population growth for Franklin County for 2029 is estimated at 81,271 persons.

From 2019 to 2029, the total population of Franklin County is expected to increase by 16.6%.

Note: Population projection for 2029 comes from the NC Office of State Management and Budget Population Projections. All the other population data is from the Census.



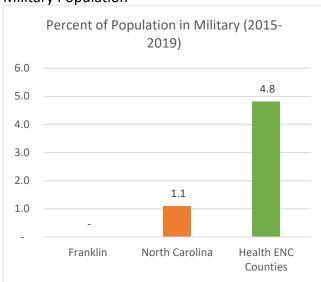




In Franklin County, the percent of people between the ages of 55-64 are higher (14.6%) than the Health ENC (12.8%) and N.C. (12.8%).

### Military/Veteran Populations



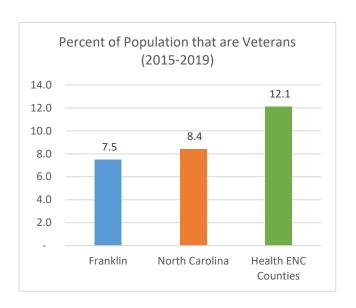


This figure shows the trend of the military population over the 4 most recent measurement periods. From 2015-2019, across four time periods, the percent of the population in the military for Franklin County was lower than North Carolina and the Health ENC region.

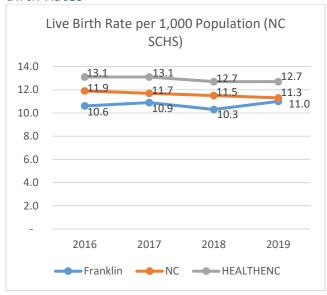
In fact, the Census did not report any military population in Franklin County during this period. NC had an average of 1.1% in all counties, while the Health ENC region had 4.8% of the population.

### Veteran Population

The veteran population is given as a percent of the civilian population aged 18 years and older and this data is used for policy analyses, to develop programs, and to create budgets for veteran programs and facilities. Franklin County has a veteran population of 7.5% in 2015-2019, compared to 8.4% for North Carolina and 12.1% for Health ENC counties.



#### **Birth Rates**



Birth rates are important measures of population health. The birth rate is usually the dominant factor in determining the rate of population growth, however, population growth is also driven by the age structure of the population (e.g., deaths), immigration and emigration. This figure illustrates that the birth rate in Franklin County is lower than the birth rate in North Carolina and lower than the Health ENC Counties. Furthermore, birth rates have increased slightly over the past three measurement periods.

### Analysis of Demographic Data

- Population growth in Franklin County is robust, increasing nearly 25% in the last 10 years.
   County rate of growth is 8<sup>th</sup> fastest since 2010 and higher than 90% of other NC counties.
- Racial/ethnic populations, as a percentage of total, were generally in line with the state. There was a slightly higher percentage of African Americans in the county (25%) than the state (21.4%) (U.S. Census Bureau, 2015-2019).
- Franklin County population is older than the state, by an average of 2 years. 31% of the population was older than the age of 55 (U.S. Census Bureau, 2015-2019).

## Chapter 3 Socioeconomic Profile





The North Carolina Department of Commerce annually ranks the state's 100 counties based on economic well-being and assigns each a Tier designation. The 40 most distressed counties are designated as Tier 1, the next 40 as Tier 2 and the 20 least distressed as Tier 3.

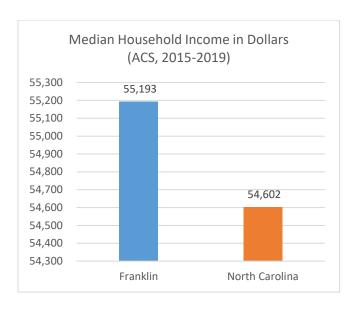
In 2021, Franklin County was assigned a Tier 2 designation.

County Tiers are calculated using four factors:

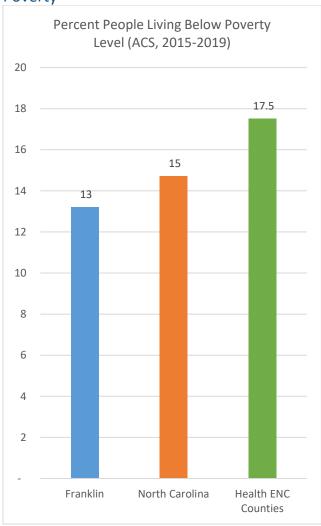
- Average unemployment rate
- Median household income
- Percentage growth in population
- · Adjusted property tax base per capita

#### Income

Median household income reflects the relative affluence and prosperity of an area. Areas with higher median household incomes are likely to have a greater share of educated residents and lower unemployment rates. This figure shows the median household income in Franklin County (\$55,193), which is slightly higher than the median household income in North Carolina (\$54,602).



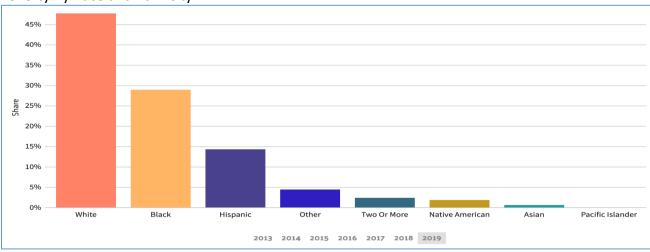
**Poverty** 



Federal poverty thresholds are set every year by the Census Bureau and vary by size of family and ages of family members. A high poverty rate is both a cause and a consequence of poor economic conditions. Children in poverty are more likely to have physical health problems, behavioral problems, and emotional problems. Seniors who live in poverty are an especially vulnerable group due to increased physical limitations, medical needs, and social isolation. Persons with a disability are more likely to live in poverty compared to the rest of the population. Without adequate income, individuals with disabilities may not be able to afford necessary expenses, such as rent or mortgage, utility bills, medical and dental care, and food.

As seen in the figure, 13.0% percent of the population in Franklin County lives below the poverty level, which is slightly lower than the rate for North Carolina (15% of the population) and the Health ENC region (17.5%).

Poverty By Race and Ethnicity



Source: U.S. Census Bureau ACS 5-year Estimate

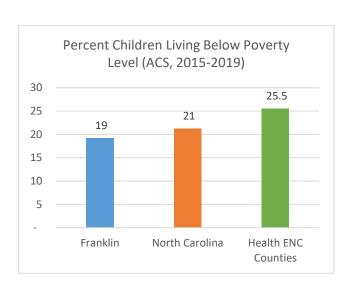
https://datausa.io/profile/geo/franklin-county-nc#economy

The most common racial or ethnic group living below the poverty line in Franklin County, NC is White, followed by Black and Hispanic.

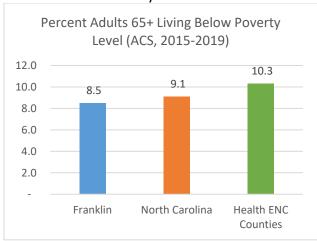
The Census Bureau uses a set of <u>money income thresholds</u> that vary by family size and composition to determine who classifies as impoverished. If a family's total income is less than the family's threshold, that family and every individual in it is considered to be living in poverty.

#### Children in Poverty

The rate of children and older adults living below the poverty level is slightly lower for Franklin County when compared with N.C. and the Health ENC Counties.



#### Older Adults in Poverty

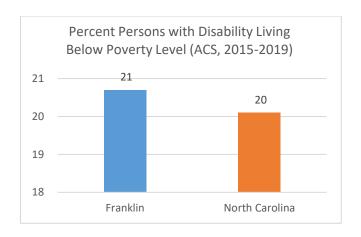


The rate of adults age 65+ years living in poverty is 0.6% lower in Franklin County when compared with NC and is lower than the Health ENC counties by 1.8%.

<sup>\*</sup>Data from the Census Bureau ACS 5-year Estimate.

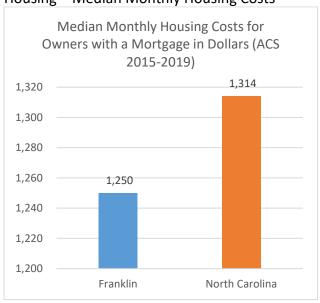
### Disabled People in Poverty

The percent of disabled people living in poverty in Franklin County (21%) is slightly higher than the rate for North Carolina (20%).



### Housing

Housing – Median Monthly Housing Costs



The average household size in Franklin County is 2.50 people per household (owners) and 2.69 people per household (renters), which is slightly lower than the NC value of 2.57 people per household (owners) but slightly higher for renters (2.43 people per household).

High costs of homeownership with a mortgage can strain homeowners. This figure shows mortgaged owners median monthly household costs in the Health ENC region. In Franklin County, the median housing costs for homeowners with a mortgage is \$1,250.

#### Median Monthly Household Costs in Franklin County and Surrounding Counties

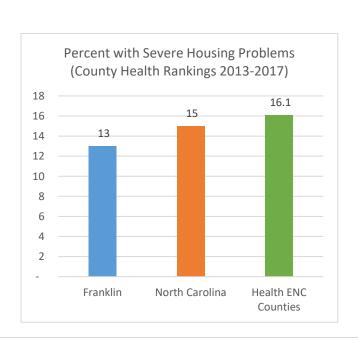


#### **Severe Housing Problems**

Safe and affordable housing is an essential component of healthy communities, and the effects of housing problems are widespread.

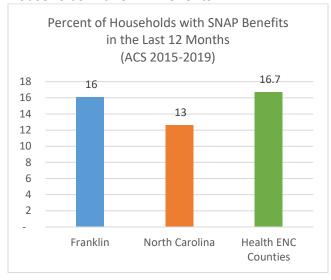
Housing problems include overcrowding, high housing costs, lack of kitchen, or lack of plumbing facilities.

Slightly more than 13.0% of households in Franklin County had severe housing problems, compared to 15.0% in NC and 16.1% in Health ENC Counties.



#### Food Insecurity

#### Households with SNAP Benefits



The Supplemental Nutrition Assistance Program (SNAP) is a federal assistance program that provides low-income families with electronic benefit transfers (EBTs) that can be used to purchase food. The goal of the program is to increase food security and reduce hunger by increasing access to nutritious food.

This figure shows the percent of households with children that participate in SNAP. The rate for Franklin County, 16%, is slightly higher than the state value of 13% but slightly lower than the Health ENC region value of 16.7%.

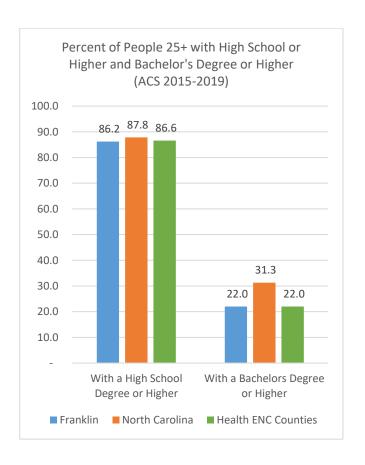
#### Education

#### **Educational Attainment**

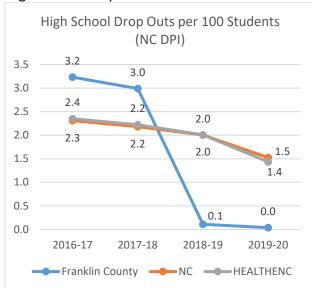
Graduating from high school is an important personal achievement and is essential for an individual's social and economic advancement. Graduation rates can also be an important indicator of the performance of an educational system. Having a bachelor's degree opens career opportunities in a variety of fields and is often a prerequisite for higher-paying jobs.

In Franklin County, the percent of residents age 25 or older with a high school degree or higher was lower (86.2%) than the state value (87.8%) and the Health ENC region (86.6%).

Percent of population with a Bachelor's degree or higher in Franklin County was lower (22%) compared to N.C. (31.3%) and comparable to the Health ENC region (22.0%).



High School Drop Out Rate



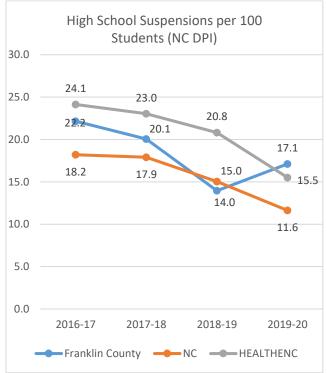
High school dropouts earn less income than high school and college graduates and are more likely to be unemployed. High school dropouts are generally less healthy and require more medical care. Further, high school dropout rates are linked with heightened criminal activity and incarceration rates, influencing a community's economic, social, and civic health.

Franklin County's high school dropout rate has decreased considerably from 3.2 % in 2016-2017 to 0.04 % in 2019-2020, which was lower than the rate in NC (1.5%) and the Health ENC region (1.4%)

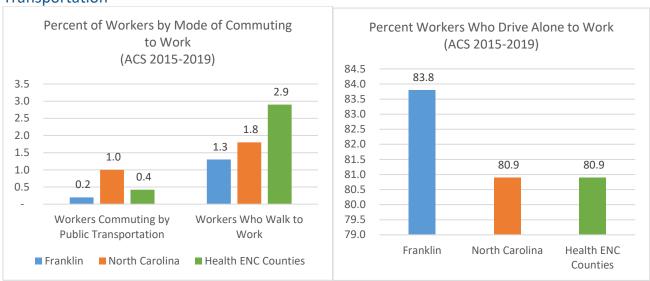
High school suspension is a form of discipline in which a student is temporarily removed from a classroom and/or school due to a violation of school conduct or code. Higher rates of suspension can be related to high rates of antisocial or delinquent behaviors, which may further contribute to potential future involvement in the juvenile justice system. Additionally, schools with higher suspension rates have higher rates of law or board of education violations and generally spend more money per student.

Franklin County's rate of high school suspension (17.1 per 100 students) was higher than North Carolina's rate (11.6) the Health ENC counties (15.5) in 2019-2020.

High School Suspension Rate



**Transportation** 



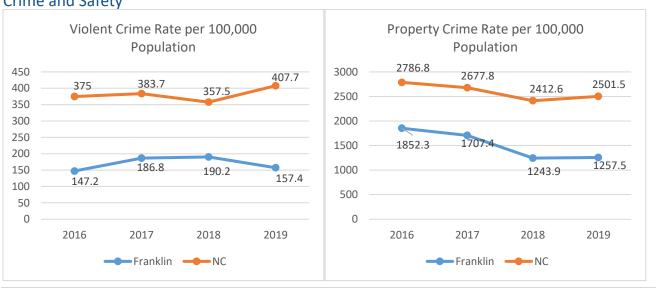
Public transportation offers mobility, particularly to people without cars. Transit can help bridge the spatial divide between people and jobs, services, and training opportunities. Public transportation also reduces fuel consumption, minimizes air pollution, and relieves traffic congestion. Walking to work helps protect the environment, while also providing the benefit of daily exercise.

In Franklin County, an estimated 0.2% of workers commuted to work by public transportation, compared to the state value of 1.0%.

Approximately 1.3% of workers walk to work, which was lower than the state value of 1.8%.

An estimated 83.8% of workers 16 and older drove alone to work, compared to 80.9% in NC.

**Crime and Safety** 



Source: N.C. State Bureau of Investigations, uniform crime report (2016-2019)

Both violent crime and property crime are used as indicators of a community's crime and safety. Violence negatively impacts communities by reducing productivity, decreasing property values and disrupting social services. Violent crime includes four offenses: murder and non-negligent manslaughter, rape, robbery, and aggravated assault. Property crime includes the offenses of burglary, larceny-theft, motor vehicle theft, and arson.

From 2016 to 2019, the violent crime rate in Franklin County increased from 147.2 to 157.4.

During the same time period, the property crime rate has decreased from 1852.3 to 1257.5 and remained lower than the N.C. property crime rate.

#### Juvenile Crime Juvenile Undisciplined Rate per 1,000 Juvenile Delinguent Rate per 1,000 Pop Pop Age 6-17 Age 6-15 (for 2020 Age 6-17) 1.8 1.53 1.6 25 1.45 22.7 1.37 21.4 1.4 20 18.4 17.4 1.2 1.1 0.97 19.58 18.08 0.92 1 16.82 15 16.18 0.79 11.35 0.8 0.78 10 0.6 0.67 0.67 5.84 0.4 4.76 4.42 5 0.2 0.1 0 2017 2018 2019 2020 2017 2018 2019 2020 **─**NC Franklin NC HEALTHENC **Franklin** ----HEALTHENC

Source: NC. Dept. of Public Safety, juvenile justice county Databook (2017-2020)

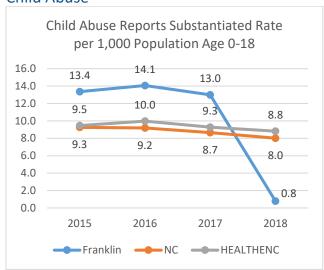
Youth who commit a crime may not gain the educational credentials necessary to secure employment and succeed later in life. Negative peer influences, history of abuse/neglect, mental health issues, and significant family problems increase the risk of juvenile arrest. The juvenile justice system aims to reduce juvenile delinquency through prevention, intervention, and treatment services.

The undisciplined rate describes juveniles who are unlawfully absent from school, regularly disobedient and beyond disciplinary control of the parent/guardian, are regularly found where it is unlawful for juveniles to be, or have run away from home for more than 24 hours.

In 2020, the juvenile undisciplined rate in Franklin County (0.1) was lower than the rate in North Carolina (0.97) and the Health ENC region (0.78).

In 2020, the juvenile delinquent rate for Franklin County was lower (5.84) than N.C. (18.1) and the Health ENC region (21.4).

#### Child Abuse



Child abuse includes physical, sexual, and emotional abuse. All types of child abuse and neglect can have long lasting effects throughout life, damaging a child's sense of self, ability to have healthy relationships, and ability to function at home, at work, and at school.

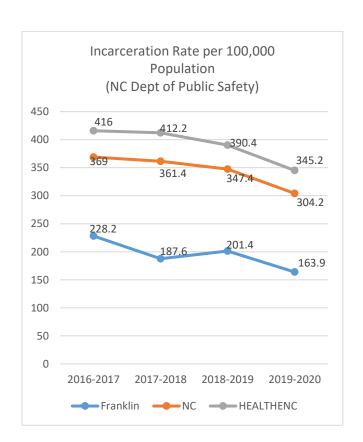
In 2017-2018, Franklin County witnessed a substantial drop in the child abuse rate (13.0 to 0.8 per 1,000 pop.) This rate is considerably lower than NC (8.0 per 1,000 pop.) and the Health ENC County Region (8.8 per 1,000).

#### Incarceration

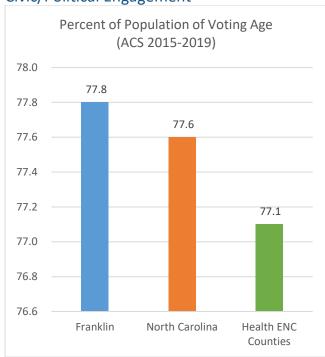
According to the U.S. Bureau of Justice Statistics, approximately one out of 100 adults in the U.S. are in jail or prison.

Conditions in jails and prisons can lead to an increased risk of infectious diseases such as tuberculosis and hepatitis C, as well as assault from other inmates. After incarceration, individuals are likely to face a variety of social issues such as employment discrimination, disruption of family relationships, and recidivism.

Over the past four measurement periods, the incarceration rate in Franklin County has decreased. In 2019-2020, the incarceration rate in Franklin County was lower (163.9 per 1,000 population) than N.C. (304.2) and the Health ENC region (345.2).



### Civic/Political Engagement



Exercising the right to vote allows a community to choose elected officials and hold them accountable. Voting ensures that all citizens have the opportunity to voice their opinions on issues such as the use of tax dollars, civil rights, and foreign policy. By voting, individuals shape their communities and influence the next generation of society. A high level of voter turnout indicates that citizens are involved and interested in who represents them in the political system.

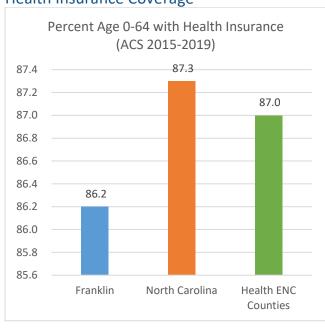
Franklin County has a slightly higher percent of residents of voting age (77.8%) than North Carolina (77.6%) but marginally higher than Health ENC Counties (77.1%)

#### Analysis of Socioeconomic Profile

- Median household income was on average with the state, but rates of people living below the poverty line (13%) was significantly lower than the state average (15%) (U.S. Census Bureau ACS, 2015-2019). Rates of children living in poverty were also lower than the state average.
- Housing costs were modestly lower in Franklin County than the state, by 5% (U.S. Census Bureau ACS, 2015-2019).
- Percent of households utilizing SNAP (Supplemental Nutrition Assistance Program) were significantly higher than the state average (16% to 13%) (U.S. Census Bureau ACS, 2015-2019).
- There has been drastic improvements in the high school dropout rate in the past 5 years, moving from 3.2/100 students to .04/100 students (N.C. Dept of Public Instruction, 2016-2020)
- Access to public transportation continues to be an issue in the county with only .2% utilizing public transit to get to work. A very high percentage (84%) of residents drive alone to work. Could indicate a high percentage of residents who work in surrounding (Wake/Durham) counties (U.S. Census Bureau ACS, 2015-2019).
- Continued low rates of crime are consistent over the past 10 years. Rates of violent, property, and juvenile crime (as well as child abuse and incarceration) are well below state averages.

### Chapter 4 Clinical Care Profile

#### Health Insurance Coverage



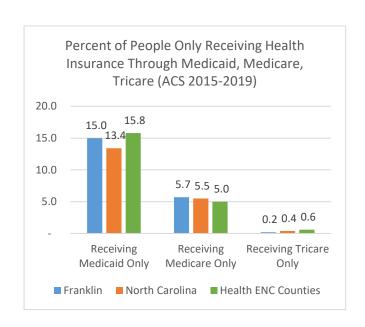
Medical costs in the United States are very high. People without health insurance may not be able to afford medical treatment or prescription drugs. They are also less likely to get routine checkups and screenings so if they do become ill, they may not seek treatment until the condition is more advanced and more costly to treat.

Nearly 14% of the population 0-64 years of age in Franklin County are uninsured. The rate of individuals aged 0-64 years old that have health insurance coverage is 86.2%, which was slightly lower than the rate for NC (87.3%) and the Health ENC region (87.0%).

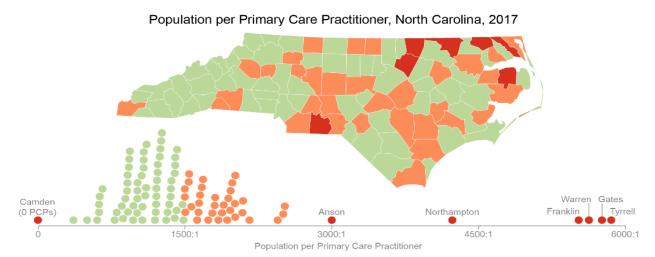
Government Health Insurance Only Coverage – Medicaid, Medicare, Tricare

This graph shows the percent of the population only receiving health insurance through Medicaid, Medicare, or military healthcare (TRICARE).

In Franklin County, 15% of the population report receives health insurance coverage through Medicaid, 5.7% Medicare and 0.2% Tricare.



#### **Primary Care Practitioners**



Notes: Updated March 10, 2020 to reflect adjustments to 2017 nurse practitioner data. Primary care physicians, physician assistants, and nurse practitioners are defined as in Spero, J. C., & Galloway, E. M. (2019). Running the Numbers. North Carolina Medical Journal, 80(3), 186-190. Physicians with a primary area of practice of obstetrics/gynecology were weighted as 0.25 of a full-time equivalent (FTE) primary care practitioner. All other primary care physicians were weighted as 1 FTE. Primary care physician assistants, nurse practitioners, and certified nurse midwives were weighted as 0.75 FTE. Physician and physician assistant data are derived from licensure data provided by the North Carolina Medical Board. This analysis only includes physicians who are not residents-in-training and are not employed by the Federal government. Nurse practitioner and certified nurse midwife data is derived from licensure data provided by the North Carolina Board of Nursing. Data include active, licensed practitioners in practice in North Carolina as of October 31, 2017. Practitioners are assigned to counties based on primary practice location. County populations were adjusted for age and gender according to primary care use rates described in data from the Medical Expenditure Panel Survey. The raw (unadjusted) population data was from the NC Office of State Budget and Management



Source: https://nchealthworkforce.unc.edu/blog/primary\_care\_nc/

Access to primary care is necessary to improving the health outcomes of communities. With the recent spread of the novel <u>coronavirus</u> in North Carolina, primary care is critical as an entry-point to further care. Many rural areas of North Carolina lack adequate access to primary care providers. The disparities in access between rural and metropolitan areas have continued to grow despite an overall increase of physicians in NC.

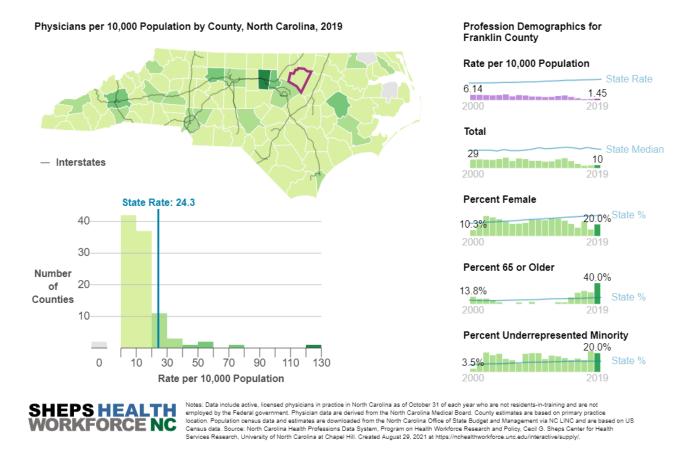
On the map above, green indicates the county is meeting the NC Institute of Medicine's target ratio of 1 primary care provider to every 1,500 people.

Franklin County is shaded red in color and does not meet the NC Institute of Medicine's target ratio of 1 primary care provider to every 1,500 people.

Currently, **60% of NC's 100 counties meet the NCIOM's target**. Seven counties were substantially below target: Anson, Northampton, **Franklin**, Warren, Gates, Tyrrell and Camden. Camden has a population of just over 10,000, and no primary care providers.

The NCIOM definition of primary care clinician includes physicians, nurse practitioners (NPs), physician assistants (PAs) and certified nurse midwives (CNMs).

https://nchealthworkforce.unc.edu/blog/primary\_care\_nc/



Source: https://nchealthworkforce.unc.edu/interactive/supply/

The number of physicians per 10,000 population in Franklin County has decreased from 6.14 physicians in 2000 to 1.45 in 2019.

**Source:** North Carolina Health Professions Data System, <u>Program on Health Workforce Research and Policy</u>, Cecil G. Sheps Center for Health Services Research, University of North Carolina at Chapel Hill. Created September 29, 2021 at https://nchealthworkforce.unc.edu/interactive/supply/.

#### Analysis of Clinical Care Profile

- The ratio of physicians for Franklin County is 1 per 13,510 compared to the NC ratio of 1 per 1,400 (County Health Rankings, 2018). Franklin County does not meet the NC Institute of Medicine's target ratio of 1 primary care provider to every 1,500 people (Center for Health Services Research UNC, 2017).
- The providers present in Franklin County tend to be older, white, and male relative to the rest of the state.

# Chapter 5 Chronic and Communicable Disease Profile

**Leading Causes of Death** 

Leading Causes of Death												
Franklin County					North Carolina				Health ENC Counties			
Rank	Cause	Deaths	Rate	Rank	Cause	Deaths	Rate	Rank	Cause	Deaths	Rate	
1	Heart Disease	144	206.64	1	Cancer	19,963	190.34	1	Heart Disease	4,546	210.2	
2	Cancer	131	187.99	2	Heart Disease	19,661	187.46	2	Cancer	4,345	200.91	
3	Cerebrovascular Disease	42	60.27	3	Chronic Lower Respiratory Diseases	5,411	51.59	3	Cerebrovascular Disease	1,215	56.18	
4	Chronic Lower Respiratory Diseases	37	53.1	4	Cerebrovascular Disease	5,203	49.61	4	Chronic Lower Respiratory Diseases	1,114	51.51	
5	Other Unintentional Injuries	34	48.79	5	Other Unintentional Injuries	4,683	44.65	5	Other Unintentional Injuries	1,006	46.52	
6	Alzheimer's Disease	33	47.36	6	Alzheimer's Disease	4,508	42.98	6	Alzheimer's Disease	918	42.45	
7	Motor Vehicle Injuries	17	24.4	7	Diabetes Mellitus	3,127	29.81	7	Diabetes Mellitus	838	38.75	
8	Diabetes Mellitus	16	22.96	8	Nephritis Nephrotic Syndrome and Nephrosis	2,121	20.22	8	Nephritis Nephrotic Syndrome and Nephrosis	476	22.01	
9	Suicide	12	17.22	9	Pneumonia and Influenza	1,730	16.49	9	Motor Vehicle Injuries	460	21.27	
10	Pneumonia and Influenza	11	15.79	10	Motor Vehicle Injuries	1,608	15.33	10	Pneumonia and Influenza	382	17.66	

Notes: Leading causes of death are calculated based on the crude number of deaths per 100,000 population in **2019**.

Deaths: North Carolina State Center for Health Statistics 2019 Vital Statistics Public Use Data Files, downloaded from the Odum Institute for Research in Social Science at UNC-Chapel Hill Dataverse web site, May 2021. Population: National Center for Health Statistics 2019 Bridged-Race Population Estimates (<a href="https://www.cdc.gov/nchs/nvss/bridged\_race.htm">https://www.cdc.gov/nchs/nvss/bridged\_race.htm</a>). Analysis by ECU Department of Public Health, Health Systems Research and Development.

## Leading Causes of Death by Race, Ethnicity and Gender

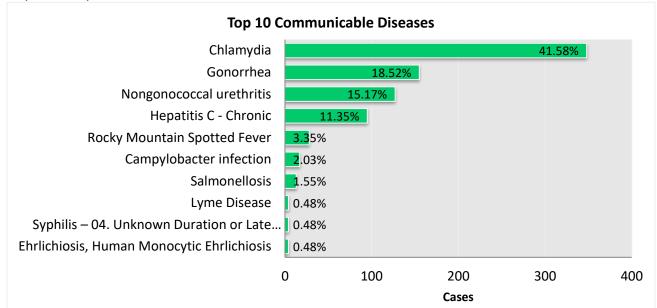
	Death Rates; Race, Ethnicity & Gender														
		White,		African American, Non-		American Indian,		Hispanic		Male		Female		Overall	
Cause of Death	Non-Hispanic		Hispanic		Non-Hispanic										
cause or seam	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Death	Rate	
Heart Disease	99	210.6	43	252.9	1	119	1	16.9	77	226.5	67	191.4	144	205.7	
Cancer	93	197.9	36	211.8	N/A	N/A	1	16.9	72	211.8	59	168.4	131	187.1	
Cerebrovascular Disease	26	55.3	15	88.2	N/A	N/A	1	16.9	17	50	25	71.4	42	60	
Chronic Lower Respiratory Diseases	26	55.3	11	64.7	N/A	N/A	N/A	N/A	17	50	20	57.1	37	52.9	
Other Unintentional Injuries	27	57.4	6	35.3	N/A	N/A	1	16.9	21	61.8	13	37.1	34	48.6	
Alzheimer's Disease	23	48.9	10	58.8	N/A	N/A	N/A	N/A	8	23.5	25	71.4	33	41.7	
Motor Vehicle Injuries	14	29.8	3	17.6	N/A	N/A	N/A	N/A	15	44.1	N/A	N/A	17	24.3	
Diabetes Mellitus	N/A	N/A	10	58.8	N/A	N/A	N/A	N/A	10	29.4	6	17.1	16	22.9	
Suicide	9	19.1	N/A	N/A	N/A	N/A	1	16.9	11	32.4	N/A	N/A	12	17.1	
Pneumonia and Influenza	9	19.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6	17.1	11	15.7	

Notes: Leading causes of death are calculated based on the crude number of deaths per 100,000 population in **2019**. Source: North Carolina State Center for Health Statistics 2019 (https://schs.dph.ncdhhs.gov/interactive/query/lcd/lcd.cfm)

## Leading Causes of Injury Death, Hospitalizations and Emergency Department Visits

	Leading Causes of Injury Death 2016 to 2019 FRANKLIN		Le	Leading Causes of Injury Hospitalization 2016 to 2019 2016 to 2019 FRANKLIN Leading Causes of Injury ED Vis							
Rank	Cause	#	Rank	Cause	#	Rank	Cause	#			
1	MVT - Unintentional Poisoning - Unintentional	67 63	1	Fall - Unintentional MVT - Unintentional	520 225	1	MVT - Unintentional Fall - Unintentional	2,544 2.044			
3	Firearm - Self-Inflicted	27	3	Poisoning - Unintentional	107	3	Natural/Environmental - Unintentional	659			
4	Fall - Unintentional	24	4	Fire/Burn - Unintentional	56	4	Other Specified/Classifiable - Unintentional	381			
5	Firearm - Assault	15	5	Poisoning - Self-Inflicted	51	5	Poisoning - Unintentional	348			
TOTAL	-	242	TOTAL	-	1,142	TOTA		17,503			

 $\textbf{Source:}\ \underline{https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/index.htm\#genData}$ 



Top Ten Reportable Communicable Diseases

Note: For NC State-wide rates and reported number of cases, refer to https://public.tableau.com/app/profile/nc.cdb/viz/NCD3NorthCarolinaDiseaseDataDashboard/DiseaseMapsandTrends Data Source: NCDHHS, (latest available data, 2018).

Note: To view and compare communicable disease rates in your county with NC State-wide rates, reported number of cases, etc., view the custom dashboard:

#### https://NCD3NorthCarolinaDiseaseDataDashboard

Preventing and controlling the spread of communicable diseases are a top concern among communities.

The top communicable diseases as reported by NC DHHS in 2018 in Franklin County are shown above. Chlamydia ranked highest among percent of cases reported. Chlamydia is a common STD that can infect both men and women. It can cause serious, permanent damage to a woman's reproductive system. Communicable disease case counts and rates at the state and county level can be found by following the weblink in the slide.

#### Analysis of Chronic and Communicable Disease Profile

- The chronic disease and communicable disease profile for Franklin County is generally aligned with rates for the state and other ENC counties. The 10 leading causes of death are similar with slightly different rates.
- Injury and Hospitalization/ED visitation rates are also similar to state rates.
- STD and communicable disease rates are aligned with state and ENC averages.

# Chapter 6 HNC 2030 Indicator Rankings by Health ENC Regions

Franklin	NC
8,200	7600
9%	9%
21%	18%
41%	32%
14%	13%
13510 to 1	1400 to 1
55%	52%
86%	88%
4.00%	3.90%
17.00%	19.00%
8.6	11.5
87	77
9.1	8.5
84%	81%
	8,200 9% 21% 41% 14% 13510 to 1 55% 86% 4.00% 17.00% 8.6 87

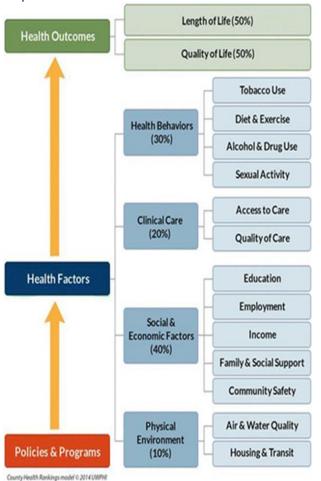
Source: County Health Rankings

https://www.countyhealthrankings.org/

Areas to Explore Areas of Strength

## Chapter 7 County Health Ranking Indicators

#### Population Health Model



The County Health Rankings are based on a model of community health that emphasizes the many factors that influence how long and how well we live. The Rankings use more than 30 measures that help communities understand how healthy their residents are today (health outcomes) and what will impact their health in the future (health factors). Explore the model to learn more about these measures and how they fit together to provide a profile of community health.

There are many factors that influence how well and how long people live.

The County Health Rankings model (left) is a population health model that uses data from different sources to help identify areas of concerns and strengths to help communities achieve health and wellness.

The rankings provide county-level data on health behavior, clinical care, and social, economic, and physical environment factors.

## **Chapter 8 Survey Findings**

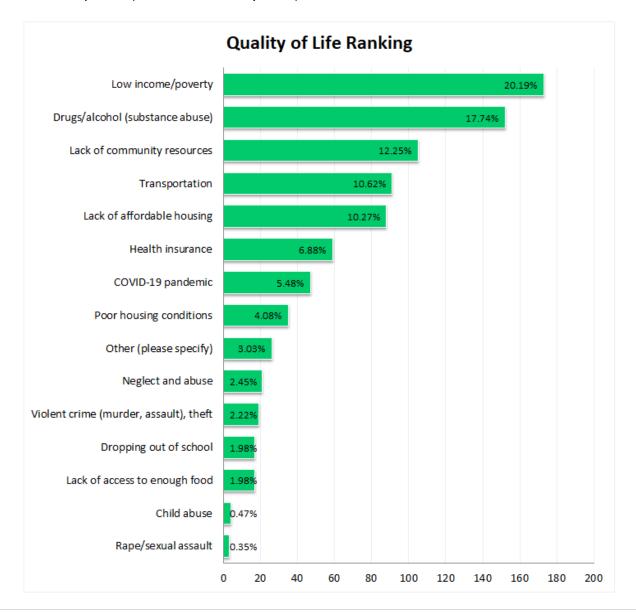
Community surveys included 25 questions and were distributed online and in paper format. Paper surveys were distributed at the Health Department and at the Triangle North Executive Airport during the April/May 2021 COVID-19 mass vaccination clinics.

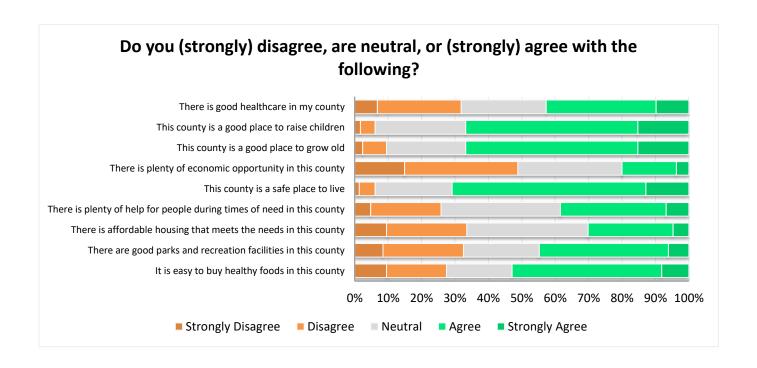
#### **Key Areas Examined**

- Quality of life, health behaviors, health perceptions
- Preventative services, exercise, and access to care

#### **County Responses**

- 295 Total English (Total in ENC survey =16,661)
- 6 Total Spanish (Total in ENC survey =502)





### **Analysis of Community Survey**

- A large portion of residents responded that Franklin County was a safe place live, raise children and grow old. The percentage of residents who agreed or strongly agreed with those 3 statements was greater than 65%
- Approximately 50% of survey respondents agreed or strongly agreed that it was easy to buy healthy foods in Franklin County.
- The lack of economic opportunity was the statement that the most residents disagreed or disagreed strongly with, at 50%. Low income or poverty also ranked highest on the quality of life ranking.

# Chapter 9 Inventory of Resources

#### **Hospitals/Emergency Rooms**

Maria Parham Franklin - (919) 340-8700

#### **Nursing Homes/Adult Care**

Franklin Oaks Nursing and Rehab Center – (919) 496-7222

Louisburg Healthcare and Rehabilitation Center - (919) 496-2188

Louisburg Manor - (919) 496-6084

Louisburg Gardens - (866) 232-1728

Alston Family Care Home - (919) 853-6715

Divine Family Home 3 (Franklinton) - (919) 494-1081

Divine Family Home 4 (Youngsville) - (984) 235-7304

Louisburg Senior Village - (919) 496-1611

Franklin Manor - (919) 562-5550

#### **Mental Health Services/Facilities**

Cardinal Innovations - (252) 430-1330

Carolina Partners in Mental Healthcare, PLLC - (919) 488-1444

Central Community Services - (919) 496-3958

Sherry Et El Counseling Services, PLLC – (919) 496-0230

Visions Behavioral Health Services - (919) 496-7781

#### **Homeless Family Resources**

Safe Space - (919) 497-5444

Goodwill Thrift Store - (919) 340-1181

ACTS of Henderson - (252) 495-8231

United Wat of Franklin County - (919) 495-9179

#### **Employment**

Franklin Vance Warren Opportunity - (919) 496-3022

Employment Security Commission (919) 496-6250

#### **Home Health Care**

Amedisys Home Health - (866) 327-4195

Franklin County Home Health Agency - (919) 496-2143

Gentiva-Kindred at Home - (919) 554-2279

#### **Hospice Care**

Amedisys Hospice - (919) 494-3773

Emerald Coast Hospice – (919) 496-1206

Hospice of Wake County - (919) 554-4974

#### **Education Services**

Louisburg College - (919) 496-2521

Vance-Granville Community College - (919) 496-1567

Franklin Granville Vance Smart Start – (252) 433-9110

Franklin County Cooperative Extension - (919) 496-3344

#### **Community Health Centers**

Advance Community Health – (919) 833-3111

#### **Emergency Services**

Franklin County Office of Emergency Services - (919) 496-5005

#### **Urgent Care**

Med Access Urgent Care - (919) 562-2340

Impact Healthcare – (919) 496-4976 (also offers Primary Care)

Medical and Health Transportation

KARTS - (252) 438-2573

#### **Dialysis Centers**

DaVita Dialysis Care of Franklin County - (919) 496-0300

Fresenius Kidney Care Tar River – (919) 497-0180

#### **Private Medical Providers**

Bunn Medical Center - (919) 496-2889

NC Pediatric Associates - (919) 496-7337

Beckford Centerville Medical Center – (919) 340-0283

Duke Primary Care - (252) 231-4004

William Sayles, MD – (919) 496-3680

Adrienne Tounsel, MD - (919) 435-6576

Franklin County Cancer Center - (919) 497-0113

Andrew Kronenberg, MD - (919) 496-3909

Ghassan Al-Sabbagh, MD - (919) 496-2745

Orthopaedic Specialist of NC - (919) 562-9410

#### **Senior Centers**

Franklin County Department of Aging - (919) 496-1131

Louisburg Senior Center - (919) 496-1131

Franklinton Senior Center - (919) 494-5611

#### **Law Enforcement**

Franklin County Sheriff's Department – (919) 496-2186

**Social Services** 

Department of Social Services – (919) 496-5721

Adoption services, case management for children at risk of abuse or neglect, foster care, foster home licensure, independent living preparation, child protective services, parenting classes, food and nutrition services, workfirst family assistance, managed care, Medicaid, child support services, home mobility aid, in-home special assistance, adult care home case management, and placement services, guardianship, adult home specialists, community alternative programs, emergency services.

#### **Health Department**

Franklin County Health Department (919) 496-2533

Infant and Child Health, Immunizations, Pregnancy Care Management,

Maternal Health, Care Coordination 4 Children (CC4C), Women, Infants,

Children (WIC), Family Planning, Adult Health, Communicable Disease Control, Health Education/Promotion, Laboratory Services, Environmental Health

#### **Obstetrics/Prenatal**

Franklin County Health Department – (919) 496-2533

#### Chiropractors

Louisburg Chiropractic Center – (919) 496-4664

Robbins Chiropractic Center – (919) 556-3333

Youngsville Chiropractic Center – (919) 556-2001

#### **High Risk Obstetrics/Prenatal**

Duke University Medical Center – (919) 684-8111

Maria Parham Women's Care – (252) 492-8576

#### **Dental Health Providers**

Bunn Family Dentistry - (919) 729-1103

Franklin Plaza Dentist - (919) 853-6453

Hardy Family Dentistry - (919) 496-3088

Dr. Bert Kelling, DDS - (919) 496-6555

Louisburg Family Dentistry – (919) 496-1100

Axiom Dentistry of Louisburg - (919) 298-2008

Clark Family Dentistry - (919) 562-2400

Dr. E. Smoak Ackerman Dentistry – (919) 488-0233

#### **Parks and Recreation**

Franklin County Parks and Recreation - (919) 496-6624

The mission of the Parks and Recreation Department is to promote the quality of life by serving the community's needs for leisure, parks, information and referral, by providing quality and affordable recreational programs and services to all residents.

#### **Hotlines/Help Numbers**

Alcohol/Drug Council of NC – 1-800-688-4232

Americans with Disabilities Act Hotline - 1-800-514-0301

National Drug Helpline - 1-888-633-3239

CDC National AIDS Hotline – 1-800-CDC-INFO (1-800-232-4636)

Children with Special Health Care Needs Help Line - 1-800-737-3028

Cleft Lip/Palate Support - 1-800-24-CLEFT (1-800-242-5338)

National Runaway Safeline - 1-800-RUNAWAY (1-800-786-2929)

NC Poison Control - 1-800-222-1222

NC Family Health Resource Line - 1-800-FOR-BABY (1-800-367-2229)

STD Hotline - 1-800-227-8922

Substance Abuse Hotline - 1-800-662-4357

Suicide Hotline - 1-800-273-8255

QuitlineNC - (800) QUIT-NOW or QuitlineNC.com

The Quitline is a free and confidential service that pairs you with a coach to help you quit tobacco products.

#### **Grocery Stores**

Carlie C's IGA - 115, S Bickett Blvd, Louisburg, NC 27549

Food Lion - 321 S Bickett Blvd, Louisburg, NC 27549

Food Lion - 33801 US-1, Franklinton, NC 27525

Food Lion - 649 Main St, Bunn, NC 27508

Food Lion - 1160 US 1 North, Youngsville, NC 27596

Moss Foods - 812 S Bickett Blvd, Louisburg, NC 27549

Walmart Supercenter - 705 Retail Way, Louisburg, NC 27549

#### **Child Care**

#### Louisburg

ABC Adeventures Preschool and Child Care - (919) 496-2886

Almost Home Wee Care, LLC - (919) 556-4121

Edward Best Elementary Pre-K - (919) 853-2347

Kid's Zone - (919) 496-6433

Little Angel's Child Care Center - (919) 497-4032

Louisburg Elementary Pre-K - (919) 496-3767

Nelson Head Start Center - (919) 496-4585

Precious Beginnings Child Care - (919) 496-4200

Saint Paul Presbyterian Day Care - (919) 496-2069

The Kid's Corner - (919) 497-5670

#### Youngsville

Children's Ark Creative Learning Center - (919) 556-7222 Kids Learning Academy, Inc. - (919) 554-1881 Long Mill Elementary Pre-K - (919) 554-0667

Shining Time Child Development Center - (919) 556-4989

#### **Franklinton**

Dream World Academy - (919) 494-2177

Franklinton Elementary Pre-K - (919) 494-2479

Franklinton Head Start - (919) 494-1628

Franklin United Methodist Church Day Care - (919) 494-5177

#### Bunn

Bunn Head Start - (919) 496-0175

Helping Hangs Child Care of Bunn - (919) 496-3862

# Chapter 10 Community Prioritization Process

The development of a community health needs assessment is a methodical and time-consuming process. The initial data collection and analysis phase for the 2021 Community Health Needs Assessment began in the spring of 2021. Multiple data sources were considered, including those that might better reflect the specific conditions and circumstances of Franklin County residents. Efforts were made to compensate for the limitations of existing data at the local level and for the effects of COVID-19 on not just healthcare, but society at large. These included data, analysis and surveys of local non-profits, health systems, CAPRAC (Capital Region Advisory Council), and community resident surveys.

Multiple methodologies, including community and stakeholder engagement and analysis of data, were used to identify key areas of need. The findings from the analysis of the primary (new) and secondary (existing) data were presented to the Steering Committee in February 2022. Because many health concerns involve risk factors, or variable(s) that increase a person's chance of developing a disease or contribute to a health problem, clearly identifying community health needs can be a complex process. Identifying key community health issues and determining needs differ by each community, and Franklin County was no different. When selecting our significant health needs for the county, we took the following criteria into consideration:

- Consider risk factors and behaviors, not only disease outcomes
- Address high-priority public health issues that have a major impact on public health outcomes
- Large disparities in health outcomes relative to other ENC counties and the state
- Are modifiable in the short term (through evidence-based interventions and strategies to motivate action)
- Available (or anticipated) resources to address the health issue
- Consider social determinants of health, health disparities, and health equity
- Includes multiple sources of monitoring data, preferably those data points captured annually (data sources as current and relevant as possible)

# **CHNA References**

Data Sources and References for ENC Health Community Health Assessment (2020-2021)

Source NC-DHHS State Center for Health Statistics NC-DHHS State Center for Health Statistics / CDC, NCHS	Years 2014-2018
NC-DHHS State Center for Health Statistics / CDC, NCHS	
	2019
NC-DHHS State Center for Health Statistics	2014-2018
NC-DHHS, Injury & Violence Prevention Branch	2016-2019
	2018
	Years 2017
	2019
U.S. Census Bureau ACS 5-year Estimate	2015-2019
U.S. Census Bureau ACS 5-year Estimate	
Source	Years
	2018 2020-2021
	2020-2021
Robert Woods Johnson Foundation	Varies
Source	Years
U.S. Census Bureau ACS 5-year Estimate	2015-2019
NC Office of State Mgmt & Budget Pop Projections and US	2021
	2015-2019
_	
•	2015-2019
U.S. Census Bureau, ACS 5-year Estimate	2015-2019
U.S. Census Bureau, ACS 5-year Estimate	2015-2019
U.S. Census Bureau, ACS 5-year Estimate	2015-2019
U.S. Census Bureau, ACS 5-year Estimate	2015-2019
·	2015-2019
·	2016-2019
	2015-2019
·	2013-2019
•	
·	2015-2019
U.S. Census Bureau, ACS 5-year Estimate	2015-2019
U.S. Census Bureau, ACS 5-year Estimate	2015-2019
U.S. Census Bureau, ACS 5-year Estimate	2015-2019
U.S. Census Bureau, ACS 5-year Estimate	2015-2019
U.S. Census Bureau, ACS 5-year Estimate	2015-2019
•	2015-2019
U.S. Census Bureau, ACS 5-year Estimate	2015-2019
U.S. Census Bureau, ACS 5-vear Estimate	2015-2019
•	2016-2020
_	2019-2020
_	2015-2019
·	
	2021 Vacana
	<b>Years</b> 2016-
	2016-
Databook	2017- 2020
	U.S. Census Bureau ACS 5-year Estimate Nource NC-DHHS State Center for Health Statistics Health ENC Report NCIOM / NC DHHS Robert Woods Johnson Foundation  Source U.S. Census Bureau ACS 5-year Estimate NC Office of State Mgmt & Budget Pop Projections and US Census Census Population Estimates U.S. Census Bureau, ACS 5-year Estimate

Incarceration (Rate per 100,000 population)	N.C. Dept. of Public Safety	2019-
		2020
Child Abuse (Reports per 1000, age 0-18 years)	Annie E. Casey Foundation Kids Count Data Center	2015-
		2018
Severe housing problems	Robert Woods Johnson County Health Rankings	2013-
		2017

Note: This list is provided as a resource for data and information and may not include all of the above references noted in the slide set.

# Appendices to the 2021 Community Health Needs Assessment

Appendix A. HNC 2030 State and County Data (December 2021)

	S	ocial and Economic Fac	ctors		
Health Indicator	Desired Result	Definition	Franklin County	North Carolina	HNC 2030 Target
Poverty*	All people in North Carolina are financially stable and have lifetime economic prosperity.	Percent of individuals with incomes at or below 200% of the Federal Poverty Level	32.3% (2019)	31% (2020)	27.0%
Unemployment*	All people of working age in North Carolina have equitable pathway to fulfilling employment.	Percent of population aged 16 and older who are unemployed but seeking work	5.2% (2019)	6.4% (2020)	Reduce unemployment disparity ratio between white and other populations to 1.7 or lower
Short-term Suspensions	All people in North Carolina are supported by a K-12 educational system that values diversity, equity, and inclusion for its students, faculty, staff, and communities.	Number of out- ofschool short-term suspensions in educational facilities for all grades per 10 students	DPI unable to provide update to SCHS	1.5 (2018- 2019)	0.80
Incarceration**	North Carolina embraces a fair and equitable justice system, free from racism and bias, where safety is foundational to all aspects of a free society, and all communities are free from harm and violence.	Incarceration in North Carolina prisons per 100,000 population	192 (2020)	288 (2020)	150

Adverse Childhood Experiences	All children in North Carolina thrive in safe, stable, and nurturing environments.	Percent of children who have experienced two or more Adverse Childhood Experiences at or below 200%	ACE's do not have county level data	20.9% (2019/2010)	18.0%
Third Grade Reading Proficiency	All children in North Carolina can discover the joy of reading at an early age and are supported in the home, school, and community to be lifelong readers.	Percent of children reading at a proficient level or above based on third grade End of Grade exams: Proficiency defined as Level 3 or higher	DPI unable to provide update to SCHS	56.8% (2018-2019)	80.0%

Notes for social and economic factor data:

<sup>\*\*</sup> Incarceration data should be age adjusted, but 2020 data set is considered experimental and does not include 13 and older population. Prior 2020, the rate is per 100,00 NC population age adjusted.

rate is per 100,00 NC po		sical Environment			
Health Indicator	Desired Result	Definition	Franklin County	North Carolina	HNC 2030 Target
Access to Exercise Opportunities	All people in North Carolina have equitable and adaptive/adaptable access to physical activity opportunities across the lifespan.	Percent of the population living half a mile from a park in any area, one mile from a recreational center in a metropolitan area, or three miles from a recreational center in a rural area	61% (2019)	74% (2019)	92.0%
Limited Access to Healthy Food*	All people in North Carolina have equitable access to affordable, nutritious, culturally appropriate	Percent of people who are low income that are not near a grocery store	2% (2015)	7% (2015)	5.0%
Food Insecurity**	foods.	B. 550. 7 500. C	14% (2018)	14% (2018)	(No target)
Severe Housing Problems	All people in North Carolina have safe, affordable, quality housing opportunities.	Percent of households with at least 1 of 4 severe housing problems	13% (20132017)	15% (20132017)	14.0%

<sup>\*</sup>Poverty and unemployment data come from American Community Survey – one-year estimates. 2020 ACS data are considered experimental and should not be compared to prior ACS data years. ACS data can only estimate county level data for a limited number of counties due to sample size, so 2019 data is reported here at the county level. ACS releases 5-year estimates in March 2022 that will be useful for comparisons going forward.

Notes for Physical Environment data:

- $\ensuremath{^*}$  The U.S. Department of Agriculture last updated this measure in 2015.
- \*\* Food insecurity added to HNC 2030 because the data are updated annually (with a two-year delay in reporting).

		Health Behaviors			
Health Indicator	Desired Result	Definition	Franklin County	North Carolina	HNC 2030 Target
Drug Overdose Deaths	All individuals and families in North Carolina with substance use disorder receive person-centered care incorporating evidence-based behavioral and pharmacological approaches.	Number of persons who die because of drug poisoning per 100,000 population (unintentional poisoning deaths/overdose deaths)	26.70 (2020)	32.50 (2020)	18.0
Tobacco Use*	All people in North Carolina live in communities that support tobacco-free/ecigarette- free lifestyles	Percentage of high school students reporting current use of any tobacco product		MS: 10.4% (2019) HS: 27.3% (2019)	9.0%
		Percentage of adults reporting current use of any tobacco product	15.9% (2020)	22.6%	15.0%
Excessive Drinking*	All North Carolina communities support safe and responsible use of alcohol.	Percent of adults reporting binge or heavy drinking	15.8% (2020)	15.6% (2020)	12.0%
Sugar-Sweetened Beverage	All people in North Carolina live in communities that support healthy food and beverage choices.	Percent of youth reporting consumption of one or more sugarsweetened beverages per day	DPI unable to provide update to SCHS	30.1 % (2019)	17.0%
Consumption*		Percent of adults reporting consumption of one or more sugarsweetened beverages per day	33.0% (2019)	35.4% (2019)	20.0%

HIV Diagnosis	All people in North Carolina experience sexual health with equitable access to quality and culturally competent prevention, treatment, and management of sexually transmitted infections.	Number of new HIV diagnoses per 100,000 population	3.3 (2020)	12.0 (2020)	6.0
Teen Births	All people in North Carolina live in communities support healthy choices for family planning and have equitable access to high quality, affordable reproductive health services.	Number of births to girls aged 15-19 per 1,000 population	19.9 (2019)	18.2 (2019)	10.0

Notes for Health Behaviors data:

Note: HIV Diagnosis \*2020 data should be treated with caution due to reduced availability of testing caused by the COVID-19 pandemic.

		Health Outcomes			
Health Indicator	Desired Result	Definition	Franklin County	North Carolina	HNC 2030 Target
Infant Mortality	All babies in North Carolina are born healthy, thrive in caring and healthy homes,	Rate of infant deaths per 1,000 live births	10.6 (2020)	6.9 (2020)	6.0
,	and see their first birthday.	Disparity ratio between white non-Hispanic and African American, non- Hispanic infant deaths	3.63 (2016-2020)	2.59 (2016-2020)	Black/White disparity ratio = 1.5
Life Expectancy (years)	All people in North Carolina have long and healthy lives.	Average number of years of life remaining for persons who have attained a given age	77.3 (2020)	76.4 (2020)	82.0

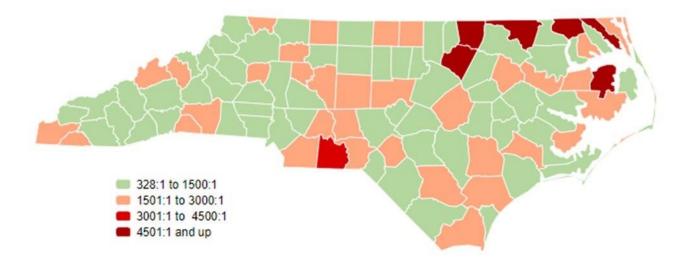
Notes on Health Outcomes:

<sup>\*</sup>Adult Tobacco Use, Adult Sugar-Sweetened Beverage Consumption, and Excessive Drinking data are only available as regional data from the Behavioral Risk Factor Surveillance System.

<sup>\*</sup>BRFSS Data for Adult Smoking, Adult Sugar Sweetened Beverage Consumption, and Excessive Drinking are reported for the LHD Region, and is not county level data.

<sup>\*</sup>Disparity ratio — Rates based on less than 10 deaths are unreliable and should be interpreted with caution. Source: NC Department of Health & Human Services State Center for Health Statistics, 29NOV2021. See table on website for more information. <a href="https://schs.dph.ncdhhs.gov/data/vital/ims/2020/2020-IMR-TABLE3b.html">https://schs.dph.ncdhhs.gov/data/vital/ims/2020/2020-IMR-TABLE3b.html</a>

		Clinical Care			
Health Indicator	Desired Result	Definition	Franklin County	North Carolina	HNC 2030 Target
Uninsured	All people in North Carolina live in communities with access to comprehensive, high quality, affordable health insurance.	Population under age 65 without insurance	11.3% (2019)	12.9% (2020)	8.0%
Early Prenatal Care	All birthing people have healthy pregnancies and maternal birth outcomes.	Percentage of women who receive pregnancyrelated health care services during the first trimester of pregnancy	61.1% (2020)	73.1% (2020)	80.0%
Suicide	All people in North Carolina live in communities that foster and support positive mental health.	Age-adjusted number of deaths attributable to self- harm per 100,000 population	16.2 (2020)	13.3 (2020)	11.1
Primary Care  Clinicians  (Counties at or below 1:1500 providers to population)	All people in North Carolina live in communities with access to comprehensive, high quality, affordable health care.	Primary care workforce as a ration of the number of full- time equivalent primary care clinicians to county population (primary care provider to population ratio)	See map below		25% decrease for counties above 1:1500 provider to population



# Appendix B. County Data Tables (Spring 2021)

Table 1. Population Estimate, Franklin County, North Carolina, and United States (2019) 3
Table 2. Age Distribution, Franklin County and North Carolina (2019)
Table 3. Age Distribution by Age Group, Franklin County (2015-2019)
Table 4. Population Distribution by Gender, Franklin County and North Carolina (2019) 4
Table 5. Veterans, Franklin County (2015-2019)
Table 6. Race/Ethnicity, Franklin County and North Carolina (2015-2019)
Table 7. Hispanic or Latino Origin and Race, Franklin County and North Carolina (2015-2019) 5
Table 8. Limited English-Speaking Households, Franklin County (2015-2019)
Table 9. Educational Attainment Population 25+ years, Franklin County and North Carolina (2015-2019)
Table 10. SAT scores for Franklin County Public Schools with State and National Scores (2016-2019)
Table 11. ACT Scores for Franklin County Public Schools and North Carolina (2016-2019) 6
Table 12. Income per Household in the Past 12 Months (Inflation-Adjusted Dollars), Franklin County and North Carolina (2015-2019)
Table 13. Poverty Status in the Past 12 Months Disaggregated by Age, Franklin County and North Carolina (2015-2019)
Table 14. Means of Transportation to Work by Age, Franklin County (2015-2019)
Table 15. Financial Characteristics for Housing Units with a Mortgage in Franklin County (2015-2019)
Table 16. Financial Characteristics for Housing Units without a Mortgage in Franklin County (2015-2019)
Table 17. Live Births, Franklin County and North Carolina (2018)
Table 18. Live Births by Sex, Franklin County (2018)
Table 19. Low Birth Weight, Franklin County and North Carolina (2019)
Table 20. Fetal Death Rates per 1.000 Deliveries, Franklin County and North Carolina (2014-2018)
Table 21. Cancer Incidence Rates for selected sites per 100,000 population age adjusted to the 2000 U.S. Census, Franklin County and North Carolina (2012-2016)
Table 22. Neonatal (<28 Days) Death Rates, Franklin County and North Carolina (2014-2018) 11
Table 23. Age-Adjusted Death Rates, Franklin County (2014-2018)
Table 24. North Carolina Newly Diagnosed Chlamydia, Gonorrhea, and Early Syphilis (Primary, Secondary and Early Latent) Infections by Residence at Time of Diagnosis, Franklin County (2018-2020)
(2018-2020)

Table 25. All Other Unintentional Injuries Death Rates per 100,000 Residents, Franklin County and North Carolina, (2018) and (2014-2018)
Table 26. Age-Adjusted Unintentional Motor Vehicle Injury Death Rates per 100,000 Residents, Franklin County and North Carolina (2018) and (2014-2018)
Table 27. Crime Rate per 100,000 persons, Franklin County and North Carolina (2018) 13
Table 28. Poisoning Mortality Rates per 100,000 North Carolina Resident Deaths, Franklin County and North Carolina (2015-2019)
Table 29. Poisoning Mortality Rates by Race/Ethnicity per 100,000 North Carolina Resident Deaths (2019)
Table 30. Poisoning Mortality Rates by Sex 2019 per 100,000 North Carolina Resident Deaths (2019)
Image 1. 2019 BRFSS Survey Results: North Carolina Regions Hypertension Awareness: Adults who have been told they have high blood pressure by a doctor, nurse, or other health professional (CDC calculated variable)
Image 2. 2019 BRFSS Survey Results: North Carolina Regions Chronic Health Conditions:  History of any cardiovascular diseases
Image 3. 2019 BRFSS Survey Results: North Carolina Regions Healthy Days: Frequent Mental Distress (within the past 30 days)
Image 4. All Ages: Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County, Franklin County (2016-2019
Image 5. Ages 0-14: Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County, Franklin County (2016-2019)
Image 6. Ages 15-34: Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County, Franklin County (2016-2019)
Image 7. Ages 35-64: Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County, Franklin County (2016-2019)
Image 8. Ages 65+: Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County, Franklin County (2016-2019)
References 20

Table 1. Population Estimate, Franklin County, North Carolina, and United States (2019)

Franklin County		North Carolina		United States	
69,685		10,488,084		328,239,523	
Estimated Percent Change April 1, 2010 to July 1, 2019	15.1%	Estimated Percent Change April 1, 2010 to July 1, 2019  10.0%		Estimated Percent Change April 1, 2010 to July 1, 2019	6.3%

Source: U.S. Census Bureau Populations Estimate Program (PEP) & U.S. Census Bureau, American Community Survey (ACS) 1-Year Estimate

https://www.census.gov/quickfacts/fact/table/franklincountynorthcarolina/RHI825219

Table 2. Age Distribution, Franklin County and North Carolina (2019)					
	Franklin County (%)	North Carolina (%)			
Age Group					
Persons under 5 years	5.6%	5.8%			
Persons under 18 years	21.8%	21.9%			

17.1%

16.7%

Source: U.S. Census Bureau Populations Estimate Program (PEP) & U.S. Census Bureau, American Community Survey (ACS) 1-Year Estimate

https://www.census.gov/quickfacts/fact/table/franklincountynorthcarolina/RHI825219

Table 3. Age Distribution by Age Group, Franklin County (2015-2019)				
Age Group	Estimate	Percent		
Total population	66,362	100%		
Under 5 years	3,725	5.6%		
5 to 9 years	3,665	5.5%		
10 to 14 years	4,674	7.0%		
15 to 19 years	4,269	6.4%		

Persons 65 years and over

20 to 24 years	3,939	5.9%
25 to 34 years	7,590	11.4%
35 to 44 years	8,271	12.5%
45 to 54 years	9,624	14.5%
55 to 59 years	4,958	7.5%
60 to 64 years	4,739	7.1%
65 to 74 years	6,735	10.1%
75 to 84 years	3,206	4.8%
85 years and over	967	1.5%
Median age (years)	41.4	

Table ID: DP05

 $\frac{https://data.census.gov/cedsci/table?q=DP05\&g=0500000US37069\&tid=ACSDP5Y2019.DP0}{5\&hidePreview=true\&moe=false}$ 

1 able 4. I opulation Distribution by Gender, Frankini County and North Caronna (2013)				
Gender Franklin (Percent) North Carolina (Percen				
Female	50.5%	51.4%		
Male	49.5%	48.6%		

Table 4 Population Distribution by Cander Franklin County and North Carolina (2010)

Source: U.S. Census Bureau Populations Estimate Program (PEP) & U.S. Census Bureau, American Community Survey (ACS) 1-Year Estimate. Sex estimates of the population are produced for the United States, states, and counties, as well as for the Commonwealth of Puerto Rico and its municipios (county-equivalents for Puerto Rico). Sex is based on the biological attributes of men and women (chromosomes, anatomy, and hormones).

https://www.census.gov/quickfacts/fact/table/franklincountynorthcarolina/RHI825219

Table 5. Veterans, Franklin County (2015-2019)				
Number Percent of population 18 years and older				
Veterans	3,896	7.5%		

Table ID: S2101

 $\frac{https://data.census.gov/cedsci/table?text=veteran\%20status\&g=0500000US37069\&tid=ACSS}{T5Y2019.S2101\&moe=false\&hidePreview=true}$ 

Table 6. Race/Ethnicity, Franklin County and North Carolina (2015-2019)					
Race	Franklin (	County	North Carolina		
Race	Number	Percent	Number	Percent	
White	44,679	67.3%	7,049,919	68.7%	
Black or African American	16,594	25.0%	2,200,761	21.4%	
American Indian and Alaska Native	794	1.2%	123,952	1.2%	
Asian	329	0.5%	292,992	2.9%	
Native Hawaiian and Other Pacific  Islander	159	0.2%	7,213	0.1%	
Hispanic or Latino (of any race)	5,587	8.4%	962,665	9.4%	
Some other race	1,952	2.9%	316,763	3.1%	
Two or more races	1,855	2.8%	273,276	2.7%	
Total	66,362		10,264,876		

Source: U.S. Census Bureau, American Community Survey (ACS), 5-Year Estimates

Table ID: DP05

 $\frac{https://data.census.gov/cedsci/table?text=DP05\&g=0500000US37069\&tid=ACSDP5Y2019.D}{P05\&hidePreview=true\&moe=false}$ 

Table 7. Hispanic or Latino Origin and Race, Franklin County and North Carolina	ì
(2015-2019)	

	Race and Hispanic or Latino Origin in the past 12 months						
County/State	White alone	Black or African American	American Indian and Alaska Native	Asian alone	Native Hawaiian and other Islander alone	Other race alone	Two or more races
Franklin	63.5%	24.8%	0.4%	0.5%	0.0%	0.4%	2.0%
North Carolina	63.1%	21.1%	1.1%	2.8%	0.1%	0.2%	2.2%

Table ID: DP05

 $\underline{https://data.census.gov/cedsci/table?text=DP05\&g=0500000US37069\&tid=ACSDP5Y2019.DP05\&hidePreview=true\&moe=false}$ 

Table 8. Limited English-Speaking Households, Franklin County (2015-2019)				
All households	25,381			
Limited English-speaking households	447 ± 188	1.8%		
	,			
Households Speaking:	Number	Percent		
Spanish	1,496 ± 225	5.9%		
Other Indo-European languages	252 ± 107	1.0%		
Asian and Pacific Island languages	99 ± 50	0.4%		
Other languages	134 ± 119	0.5%		

Source: U.S. Census Bureau, American Community Survey (ACS), 5-Year Estimates

Table ID: S1602

 $\frac{https://data.census.gov/cedsci/table?q=S1602\&g=0500000US37069\&tid=ACSST5Y2019.S16}{02\&hidePreview=true}$ 

Table 9. Educational Attainment Population 25+ years, Franklin County and Nor	rth
Carolina (2015-2019)	

	Franklin County	North Carolina
High School Graduate or Higher	86.2%	87.8%
Less than 9 <sup>th</sup> Grade	5.3%	4.5%
High School, No Diploma	8.6%	7.7%
High School Graduate or Equivalency	29.8%	25.7%
Some College, No Degree	23.9%	21.2%
Associate Degree	10.5%	9.7%
Bachelor's Degree	15.5%	20.0%
Graduate or Professional Degree	6.5%	11.3%

 $\frac{https://data.census.gov/cedsci/table?q=Franklin\%20county\%20north\%20carolina\%20educational\%20attainment\&g=0500000US37069\&tid=ACSST5Y2019.S1501\&hidePreview=true\&moefalse$ 

**Table 10. SAT scores for Franklin County Public Schools with State and National Scores** (2016-2019)

	SAT Scores						
	2019	2018	2017	2016			
Franklin	1,047	1,064	1,045	952			
North Carolina	1,091	1,090	1074	997			
United States	1,039	1049	NR	NR			

Source: North Carolina School Report Cards

https://ncreports.ondemand.sas.com/src/?county=Franklin

Table 11. ACT Scores for Franklin County Public Schools and North Carolina (2016-2019)

	ACT Proficiency						
	2019	2018	2017	2016			
Franklin County	49.0%	55.0%	59.3%	54.6%			
North Carolina	55.8%	57.9%	58.8%	59.9%			

Source: North Carolina School Report Cards

https://ncreports.ondemand.sas.com/src/?county=Franklin

Table 12. Income per Household in the Past 12 Months (Inflation-Adjusted Dollars), Franklin County and North Carolina (2015-2019)

Income Level	Franklin County	North Carolina
Below \$10,000	5.2%	6.4%
\$10,000-\$14,999	4.8%	5.0%
\$15,000-\$24,999	10.9%	10.3%
\$25,000-\$34,999	10.4%	10.3%
\$35,000-\$49,999	13.7%	13.9%
\$50,000-\$74,999	18.9%	18.0%
\$75,000-\$99,999	14.2%	12.4%
\$100,000-\$149,999	14.4%	13.1%
\$150,000-\$199,999	4.5%	5.1%
\$200,000 or more	2.9%	5.4%
Median household income	\$55,193	\$54,602

Source: U.S. Census Bureau, American Community Survey (ACS), 5-Year Estimates

Table ID: S1901

https://data.census.gov/cedsci/table?q=income&g=0500000US37069&tid=ACSST5Y2019.S1 901&moe=false&hidePreview=true

Table 13. Poverty Status in the Past 12 Months Disaggregated by Age, Franklin County and North Carolina (2015-2019)

		Age Group									
County/State	Under 5 years	5-17 years	18-34 years	35-64 years	60 years and over	65 years and over					
Franklin County	19.1%	19.2%	6.1%	10.5%	9.1%	8.5%					
North Carolina	23.8%	20.2%	18.3%	11.3%	9.8%	9.1%					

Source: U.S. Census Bureau, American Community Survey (ACS), 5-Year Estimates Table ID: S1701

 $\frac{https://data.census.gov/cedsci/table?q=Franklin\%20county\%20north\%20carolina\%20poverty}{\%20status\&tid=ACSST5Y2019.S1701\&hidePreview=true\&moe=false}$ 

Table 14. Means of Transportation to Work by Age, Franklin County (2015-2019)								
Label	Estimate							
Total:	30,171							
Car, truck, or van:	28,111							
Drove alone	25,289							
Carpooled:	2,822							
In 2-person carpool	2,148							
In 3-person carpool	329							
In 4-person carpool	60							
In 5- or 6-person carpool	177							

In 7-or-more-person carpool	108
Public transportation (excluding taxicab):	59
Bus	59
Subway or elevated rail	0
Long-distance train or commuter rail	0
Light rail, streetcar, or trolley (carro público in Puerto Rico)	0
Ferryboat	0
Taxicab	12
Motorcycle	62
Bicycle	13
Walked	405
Other means	96
Worked from home	1,413

Table ID: B08301

https://data.census.gov/cedsci/table?text=means%20of%20transportation&g=0500000US37069&tid=ACSDT5Y2019.B08301&moe=false&hidePreview=true

Table 15. Financial Characteristics for Housing Units with a Mortgage in Franklin County (2015-2019)							
	Franklin County, North Carolina						
	Owner-occupied housing units with a mortgage	% owner-occupied housing units with a mortgage					
Owner-Occupied Housing Units With a Mortgage	11,491						

Less than \$50,000	326	2.8%
\$50,000 to \$99,999	1635	14.2%
\$100,000 to \$299,999	7683	66.9%
\$300,000 to \$499,999	1531	13.3%
\$500,000 to \$749,999	251	2.2%
\$750,000 to \$999,999	19	0.2%
\$1,000,000 or more	46	0.4%
Median (dollars)	\$ 170,000	\$ 170,000
Mortgage Status		
With either a second mortgage, or home equity loan, but not both	1,345	11.7%
Second mortgage only	276	2.4%
Home equity loan only	1,069	9.3%
Both second mortgage and home equity loan	88	0.8%
No second mortgage and no home equity loan	10,058	87.5%
Household Income in the past 12 months (in 2019 inflation-adjusted dollars)		
Less than \$10,000	232	2.0%
\$10,000 to \$24,999	815	7.1%
\$25,000 to \$34,999	542	4.7%
\$35,000 to \$49,999	1,527	13.3%
\$50,000 to \$74,999	2,572	22.4%
\$75,000 to \$99,999	2,051	17.8%
\$100,000 to \$149,999	2,447	21.3%
\$150,000 or more	1,305	11.4%
Median household income (dollars)	\$75,769	\$75,769
	I	

Table ID: S2506

https://data.census.gov/cedsci/table?q=Owneroccupied%20units%20with%20a%20Mortgage&g=0500000US37069&tid=ACSST5Y2019.S 2506&moe=false&hidePreview=true

Table 16. Financial Characteristics for Housing Units without a Mortgage in Franklin County (2015-2019) Franklin County, North Carolina **Owner-occupied** % owner-occupied housing units without a housing units without a mortgage mortgage **Owner-Occupied Housing Units** 7,238 with a Mortgage Less than \$50,000 1,507 20.8% \$50,000 to \$99,999 1,384 19.1% \$100,000 to \$199,999 2,682 37.1% \$200,000 to \$299,999 1,032 14.3% \$300,000 to \$499,999 545 7.5% \$500,000 to \$749,999 44 0.6% \$750,000 to 999,999 22 0.3% \$1,000,000 or more 22 0.3% Median (dollars) \$115,900 \$115,900 **Household Income in the Past 12** Months (in 2019 inflation-adjusted dollars) Less than \$10,000 493 6.8% \$10,000 to \$24,999 1,617 22.3% \$25,000 to \$34,999 998 13.8% \$35,000 to \$49,999 926 12.8%

\$50,000 to \$74,999	1,198	16.6%
\$75,000 to \$99,999	799	11.0%
\$100,000 to \$149,999	737	10.2%
\$150,000 or more	470	6.5%
Median household income (dollars)	\$42,982	\$42,982

Table ID: S2507

 $\frac{https://data.census.gov/cedsci/table?q=without\%20a\%20Mortgage\&g=0500000US37069\&tid=ACSST5Y2019.S2507\&moe=false\&hidePreview=true$ 

Table 17. Live Births, Franklin County and North Carolina (2018)									
County/State	Total Births	Total Rate	Whitenon- Hispanic number	White non- Hispanic rate	Black, non- Hispanic number	Black non- Hispanic rate	Hispanic number	Hispanic rate	
Franklin County	697	10.3	421	9.7	173	9.9	85	14.7	
North Carolina	118,957	11.5	64,637	9.8	28,719	12.5	18,359	18.4	

Source: N.C. State Center for Health Statistics

https://schs.dph.ncdhhs.gov/data/vital/volume1/2018/Franklin.html

Table 18. Live Births by Sex, Franklin County (2018)											
County/State	Total	Total Rate	White, nonHispanic	White, non- Hispanic rate	Black, nonHispanic	Black, non- Hispanic rate	Hispanic	Hispanic rate			
Male	349	5.2	208	4.8	91	5.2	40	6.9			
Females	348	5.2	213	4.9	82	4.7	45	7.8			

Source: N.C. State Center for Health Statistics

https://schs.dph.ncdhhs.gov/data/vital/volume1/2018/Franklin.html

Table 19	Table 19. Low Birth Weight, Franklin County and North Carolina (2019)												
					Non-Hispanic								
		Tota	1	Total		White		Black		Other		Hispanic	
County of	Birth	Births	%.	Births	Pct.	Births	Pct.	Births	Pct.	Births	Pct.	Births	Pct.
Residence	Weight	Diruis	%.	Diffuis	PCI.	Diruis	PCI.	Diruis	PCI.	Diruis	PCI.	Diruis	PCI.
North	Low	55,413	9.2	48,847	9.6	25,047	7.6	20,450	14.2	3,350	9.4	6,566	7.2
Carolina	Very Low	10,222	1.7	9,080	1.8	4,011	1.2	4,591	3.2	478	1.3	1,142	1.3
	Low	319	9.1	298	9.7	152	7.3	138	14.7	8	15.1	21	5.1
Franklin County	Very Low	55	1.6	46	1.5	18	0.9	27	2.9	1	1.9	9	2.2

https://schs.dph.ncdhhs.gov/data/databook/CD6A-

B%20LBW%20&%20VLBW%20by%20race.html

Table 20. Fetal Death Rates per 1.000 Deliveries, Franklin County and North Carolina (2014-2018)

	Total	White	White		Af. Am.		Other		ļ
	Total	White							í
	rotar	N	Non-	Af. Am.	Non- Hispanic	Other	Non-	11::-	Hispanic
	Fetal		Hispanic	Hispanic	Fetal		Hispanic	_	Fetal
	Death	-	Fetal	Fetal	Death	-	Fetal		Death
Dealis	Rate		Death	Deaths	Rate		Death	Deatils	Rate
		Deaths	Rate			Deatils	Rate		
1 166	6.0	1 764	5.2	1 692	11.6	104	5.4	526	5.7
4,100	0.9	1,704	5.5	1,062	11.0	194	3.4	320	5.7
25	7.1	6	*	17	*	0	*	2	*
	Total Fetal Deaths 4,166	Fetal Death Deaths Rate  4,166 6.9	Fetal Deaths Deaths Rate Hispanic Deaths  4,166 6.9 1,764	Fetal Deaths Deaths Rate Hispanic Death Deaths A,166 6.9 1,764 5.3	Fetal Death Deaths  Rate Hispanic Fetal Fetal Deaths  Deaths Rate Deaths  1 Death Death Deaths Rate  1 Death Death Death Death Rate Deaths Rate	Total Fetal Fetal Death Deaths Rate  Non- Hispanic Fetal Fetal Death Deaths Rate  Non- Hispanic Fetal Fetal Death Death Rate  Non- Hispanic Fetal Death Fetal Death Sate  Non- Hispanic Fetal Death Death Death Rate  1.682 11.6	Total Fetal Poeath Rate Deaths Rate Non-Hispanic Fetal Death Rate Deaths Rate Seath Rate	Total Fetal Fetal Death Rate Deaths Rate A,166 6.9 1,764 5.3 1,682 11.6 Non-Hispanic Fetal Death Relate A,166 6.9 1,764 5.3 1,682 11.6 Non-Hispanic Fetal Death Relate Death R	Total Fetal Fetal Death Deaths Rate Deaths Rate Non- Hispanic Rate A,166 6.9 1,764 5.3 1,682 11.6 Non- Hispanic Fetal Death Death Relation Relations Rate Non- Hispanic Fetal Death Death Rate Rate Non- Hispanic Fetal Death Death Death Rate Rate Rate Rate Rate Rate Rate Rate

Source: N.C. State Center for Health Statistics

https://schs.dph.ncdhhs.gov/data/databook/CD8%20fetal%20death%20rates.rtf

Table 21. Cancer Incidence Rates for selected sites per 100,000 population age adjusted to the 2000 U.S. Census, Franklin County and North Carolina (2012-2016)

County/State	Colon/Rectum		Lung/Bronchus		Female Breast		Prostate		All Cancers	
County/State	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
North Carolina	21,168	37.1	40,216	68.8	49,457	161.8	35,584	115.9	277,277	481.9
Franklin	148	40.8	301	76.4	350	166.9	194	101.0	1,874	489.1

https://schs.dph.ncdhhs.gov/data/databook/CD13A%20leadingcancers.xlsx

Table 22. Neonatal (<28 Days) Death Rates, Franklin County and North Carolina (2014-2018)

	Total neonate deaths	Total neonatal death rate	White non- Hispanic neonatal deaths	White non- Hispanic neonatal death rate	Af. Am. Non- Hispanic neonatal deaths	Af. Am. Non- Hispanic neonatal death rate	Other non- Hispanic neonatal deaths	Other non- Hispanic neonatal death rate	Hispanic neonatal deaths	Hispanic neonatal death rate
North Carolina	2,865	4.8	1,092	3.3	1,247	8.7	160	4.5	366	4.0
Franklin	22	6.3	8	*	12	*	0	*	2	*

Prepared by N.C. DHHS State Center for Health Statistics

Note: rates based on small numbers (fewer than 20 cases) are unstable and are not reported" <a href="https://schs.dph.ncdhhs.gov/data/databook/CD9A%20neonatal%20death%20rates.rtf">https://schs.dph.ncdhhs.gov/data/databook/CD9A%20neonatal%20death%20rates.rtf</a>

Table 23. Age-Adjusted Death Rates, Franklin County (2014-2018) African American Other Races, White, nonnonHispanic Hispanic Male Overall Female American, Indian, non-Hispanic non-Hispanic Hispanic Deaths Rate **Deaths Deaths Deaths** Cause of Death: **Deaths** Rate **Deaths** Rate Deaths Rate Rate Rate Rate **Deaths** Rate All Causes 1,969 764.3 892 875.4 13 N/A 5 N/A 49 465.2 1,522 929.8 1,406 656.2 2,928 780.6 Diseases of Heart 404 158.1 209 201.9 N/A N/A 9 339 213.1 284 131.9 623 166.3 N/A **Acute Myocardial** 87 65 23.9 20 19.7 0 N/A 0 N/A 2 N/A 48 25.7 39 18.3 22.2 Infarction Other Ischemic Heart 75.7 0 0 149 92.8 40.7 154 59.2 81 N/A N/A 3 N/A 89 238 62.4 Disease Cerebrovascular Disease 114 44.4 62 57.8 1 N/A 0 N/A N/A 50.6 99 44.3 183 48.4 Cancer 471 165.5 201 189.7 N/A 1 N/A 13 N/A 385 217.2 305 137.8 690 171.3 Colon, Rectum, and Anus 36 13.0 14 N/A 1 N/A 0 N/A 0 N/A 26 15.2 25 11.3 51 12.9 Pancreas 10.5 0 0 10.2 10.7 30 13 N/A N/A N/A 1 N/A 21 12.0 23 44 Trachea, Bronchus, and 47.7 57 52.7 1 N/A 0 1 125 65.9 78 34.0 203 48.2 144 N/A N/A Lung Breast N/A N/A 22.7 22.7 18.1 17 1 N/A 0 N/A N/A 0 Prostate 17 N/A 10 N/A 0 N/A 0 N/A 0 N/A 27 16.5 0 N/A 16.5 **Diabetes Mellitus** 50 17.7 36 31.9 0 N/A 1 N/A 0 N/A 48 25.5 39 17.1 87 20.8 Pneumonia and Influenza 32 12.3 19 N/A 0 0 13.5 51 13.3 N/A N/A 0 N/A 20 11.7 31 **Chronic Lower** 2 0 45.7 141 53.1 30 28.8 N/A N/A 0 N/A 82 52.0 91 42.0 173 Respiratory Diseases Chronic Liver Disease and 10.8 0 0 32 3 N/A N/A N/A 0 N/A 20 9.1 15 N/A 35 8.2 Cirrhosis Septicemia 21 8.1 N/A 0 N/A 1 N/A 2 N/A 18 N/A 22 10.4 40 10.5 16 Nephritis, Nephrotic 0 31 11.6 36 34.1 1 N/A N/A 0 N/A 34 20.1 34 15.4 68 17.4 Syndrome, and Nephrosis **Unintentional Motor** 22.0 0 0 54 70 21.9 44 20 22.6 N/A N/A 6 N/A 34.9 16 N/A Vehicle Injuries All Other Unintentional 41.5 99 45.4 N/A N/A 0 N/A 47 25.4 112 33.9 11 1 1 N/A 65 Injuries Suicide 35 15.6 9 N/A 1 N/A N/A 1 N/A 35 20.7 11 N/A 13.7 46 Homicide 11 N/A 12 N/A 0 N/A 0 N/A 1 N/A 15 N/A 9 N/A 24 7.8 Alzheimer's disease 56 22.8 16 N/A 0 N/A 0 N/A 2 N/A 28 19.9 46 21.4 74 21.0

Acquired Immune Deficiency Syndrome	2	N/A	3	N/A	0	N/A	0	N/A	0	N/A	5	N/A	0	N/A	5	N/A
--	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----	---	-----

https://schs.dph.ncdhhs.gov/data/databook/CD12B%20racespecific%20and%20sexspecific%20rates.rtf

Table 24. North Carolina Newly Diagnosed Chlamydia, Gonorrhea, and Early Syphilis (Primary, Secondary and Early Latent) Infections by Residence at Time of Diagnosis, Franklin County (2018-2020)

	Chlamydia Gonorrhea			ı	P. 8	& S. Syph	ilis	E. L. Syphilis				
Country	2018	2019	2020	2018	2019	2020	2018	2019	2020	2018	2019	2020
County	JanMar	JanMar	JanMar	JanMar	JanMar	JanMar	JanMar	JanMar	JanMar	JanMar	JanMar	JanMar
Franklin	75	86	69	37	39	26	0	0	2	0	2	2

Source: N.C. State Center for Health Statistics <a href="https://epi.dph.ncdhhs.gov/cd/stds/figures/vol20no1.pdf">https://epi.dph.ncdhhs.gov/cd/stds/figures/vol20no1.pdf</a>

Table 25. All Other Unintentional Injuries Death Rates per 100,000 Residents, Franklin County and North Carolina, (2018) and (2014-2018)

	Number of		Number of			
County/State	Deaths	Death Rate	Deaths 2014-	Death Rate 2014- 2018	Age-Adjusted Death Rate 2014-2018	
	2018	2018	2018	2010	2011 2010	
Franklin	34	50.3	112	34.5	33.9	
North Carolina	4,478	43.1	19,576	38.6	37.0	

Source: N.C. State Center for Health Statistics

https://schs.dph.ncdhhs.gov/data/vital/lcd/2018/otherinjuries.html

# Table 26. Age-Adjusted Unintentional Motor Vehicle Injury Death Rates per 100,000 Residents, Franklin County and North Carolina (2018) and (2014-2018)

County/State	Number of Deaths 2018	Death Rate 2018	Number of Deaths 2014- 2018	Death Rate 2014-2018	Age- Adjusted Death Rate 2014- 2018
Franklin	17	25.2	70	21.6	21.9
North Carolina	1,591	15.3	7,553	14.9	14.5

https://schs.dph.ncdhhs.gov/data/vital/lcd/2018/motorvehicle.html

Table 27. Crime Rate per 100,000 persons, Franklin County and North Carolina (2018)									
	7	Violent	Crime Rate	e	Property Crime Rate				
County/State	Murder	Rape	Robbery	Agg Assault	Burglary	Larceny	MVT		
North Carolina	356.6				2,406.6				
North Caronna	5.8	23.7	77.1	250.0	577.4	1,667.2	162.0		
Franklin County		19	91.61	1,249.4					

Source: N.C. Bureau of Investigation

<sup>&#</sup>x27;-' indicates missing data for full 12-month period for over 50 percent of the county population for 2017 and 2018 <a href="http://ncsbi.gov/Services/SBI-Statistics/SBI-Uniform-Crime-Reports/2018-AnnualSummary.aspx">http://ncsbi.gov/Services/SBI-Statistics/SBI-Uniform-Crime-Reports/2018-AnnualSummary.aspx</a>

Table 28. Poisoning Mortality Rates per 100,000 North Carolina Resident Deaths,									
Franklin County and North Carolina (2015-2019)									
County of Residence Total Deaths Crude Rate Age-Adjusted Rate									
North Carolina	North Carolina 9,367 18.25 18.80								
Franklin 53 16.33 17.20									

Source: N.C. State Center for Health Statistics. (2015-2019). Poisoning Mortality Rates (per 100,000) 2015-2019 North Carolina Resident Deaths.

Table 29. Poisoning Mortality Rates by Race/Ethnicity per 100,000 North Carolina Resident Deaths (2019)

Race/Ethnicity	<b>Total Deaths</b>	Population Estimate	Crude Rate	Age- Adjusted Rate
White, non-Hispanic	1,667	6,668,532	25.00	26.60
Black, non-Hispanic	349	2,320,112	15.04	15.20
American Indian, non-Hispanic	55	124,642	44.13	47.10
Other, non-Hispanic	15	348,968	4.30	3.90
Hispanic	62	1,025,830	6.04	6.50
North Carolina Total	2,148	10,488,084	20.48	21.20

Source: N.C. State Center for Health Statistics. (2019). Poisoning Mortality Rates (per 100,000) by Race/Ethnicity 2019 North Carolina Resident Deaths.

Table 30. Poisoning Mortality Rates by Sex 2019 per 100,000 N.C. Resident Deaths (2019)

Gender	Total Deaths	Population Estimate	Crude Rate	Age-Adjusted Rate
Male	1,485	5,100,264	29.12	30.00
Female	663	5,387,820	12.31	12.70
North Carolina Total	2,148	10,488,084	20.48	21.20

Source: N.C. State Center for Health Statistics. (2019). Poisoning Mortality Rates (per 100,000) by Sex 2019 North Carolina Resident Deaths.

Image 1. 2019 BRFSS Survey Results: North Carolina Regions Hypertension Awareness: Adults who have been told they have high blood pressure by a doctor, nurse, or other health professional (CDC calculated variable)

(	Total		Yes			No	
	Respond. <sup>^</sup>	N	%	C.I.(95%)	N	%	C.I.(95%)
North Carolina	4,266	1,674	35.1	33.5-36.8	2,592	64.9	63.2-66.5
Medicaid Region 4	570	209	32.6	28.4-37.1	361	67.4	62.9-71.6
GENDER							
Male	263	95	32.8	26.7-39.5	168	67.2	60.5-73.3
Female	307	114	32.4	26.8-38.6	193	67.6	61.4-73.2
RACE							
Non-Hispanic White	340	126	33.2	27.8-39.1	214	66.8	60.9-72.2
Non-Hispanic Black	138	66	42.9	34.1-52.3	72	57.1	47.7-65.9
Other	92	17	12.3	6.9-20.9	75	87.7	79.1-93.1
AGE							
18-44	236	32	13.9	9.6-19.6	204	86.1	80.4-90.4
45-64	177	75	39.5	31.8-47.8	102	60.5	52.2-68.2
65+	148	97	67.4	58.0-75.5	51	32.6	24.5-42.0

https://schs.dph.ncdhhs.gov/data/brfss/2019/Medicaid/region4/\_RFHYPE.html

Image 2. 2019 BRFSS Survey Results: North Carolina Regions Chronic Health Conditions:

History of any cardiovascular diseases

instory of any cardiovascular	Total		Yes	•			
	Respond. <sup>^</sup>	N	%	C.I.(95%)	N	%	C.I.(95%)
North Carolina	4,250	495	9.7	8.8-10.8	3,755	90.3	89.2-91.2
Medicaid Region 4	569	57	8.9	6.6-11.9	512	91.1	88.1-93.4
GENDER							
Male	260	37	11.0	7.7-15.4	223	89.0	84.6-92.3
Female	309	20	7.0	4.0-11.8	289	93.0	88.2-96.0
RACE							
Non-Hispanic White	338	33	9.6	6.4-14.1	305	90.4	85.9-93.6
Non-Hispanic Black	137	14	7.5	4.2-12.9	123	92.5	87.1-95.8
Other	94	***	***	***	84	91.7	84.0-95.9
AGE							
18-44	237	***	***	***	234	98.9	96.2-99.7
45-64	177	20	9.6	6.0-15.1	157	90.4	84.9-94.0
65+	146	34	29.0	20.1-39.9	112	71.0	60.1-79.9

Source: N.C. State Center for Health Statistics

https://schs.dph.ncdhhs.gov/data/brfss/2019/Medicaid/region4/cvdhist.html

Image 3. 2019 BRFSS Survey Results: North Carolina Regions Healthy Days: Frequent

**Mental Distress (within the past 30 days)** 

Mental Distress (within the p	Total		Yes	S <sub>1</sub>	No			
	Respond. <sup>^</sup>	N	%	C.I.(95%)	N	%	C.I.(95%)	
North Carolina	4,214	532	13.8	12.5-15.1	3,682	86.2	84.9-87.5	
Medicaid Region 4	563	57	11.2	8.4-14.8	506	88.8	85.2-91.6	
GENDER								
Male	256	26	11.4	7.5-17.0	230	88.6	83.0-92.5	
Female	307	31	11.1	7.5-16.0	276	88.9	84.0-92.5	
RACE								
Non-Hispanic White	335	41	14.1	10.2-19.1	294	85.9	80.9-89.8	
Non-Hispanic Black	136	12	7.4	4.1-13.2	124	92.6	86.8-95.9	
Other	92	***	***	***	88	94.5	81.9-98.5	
AGE								
18-44	234	23	11.6	7.5-17.5	211	88.4	82.5-92.5	
45-64	173	23	14.3	9.3-21.3	150	85.7	78.7-90.7	
65+	148	11	5.5	2.8-10.4	137	94.5	89.6-97.2	

Source: N.C. State Center for Health Statistics

https://schs.dph.ncdhhs.gov/data/brfss/2019/Medicaid/region4/FMD.html

Image 4. All Ages: Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County, Franklin County (2016-2019)

50	Leading Causes of Injury De 2016 to 2019 FRANKLIN	ath	Le	ading Causes of Injury Hospita 2016 to 2019 FRANKLIN	pitalization Leading Causes of Injury ED Vis 2016 to 2019 FRANKLIN			
Rank	Cause	#	Rank	Cause	#	Rank	Cause	#
1	MVT - Unintentional	67	1	Fall - Unintentional	520	1	MVT - Unintentional	2,544
2	Poisoning - Unintentional	63	2	MVT - Unintentional	225	2	Fall - Unintentional	2,044
3	Firearm - Self-Inflicted	27	3	Poisoning - Unintentional	107	3	Natural/Environmental - Unintentional	659
4	Fall - Unintentional	24	4	Fire/Burn - Unintentional	56	4	Other Specified/Classifiable - Unintentional	381
5	Firearm - Assault	15	5	Poisoning - Self-Inflicted	51	5	Poisoning - Unintentional	348
TOTAL	1,	242	TOTAL	-	1,142	TOTAL	L	17,503

Source: N.C. Injury & Violence Prevention Branch.

https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016\_2019Final.p df

Image 5. Ages 0-14: Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County, Franklin County (2016-2019).

d)	Leading Causes of Injury De 2016 to 2019 FRANKLIN	ath		Leading Causes of Injury Hospitalizatio 2016 to 2019 FRANKLIN	on		Leading Causes of Injury ED Visits 2016 to 2019 FRANKLIN	
Rank	Cause	#	Rank	Cause	#	Rank	Cause	#
1	MVT - Unintentional	5	1	MVT - Unintentional; Fire/Burn - Unintentional	9	1	MVT - Unintentional	243
2	Unspecified - Assault	1	2	Other Specified/Classifiable - Assault	8	2	Fall - Unintentional	200
3	Salara Antonio del Caracterio del Ca	0	3	Unspecified - Unintentional	7	3	Natural/Environmental - Unintentional	177
4		0	4	Fall - Unintentional	4	4	Other Specified/Classifiable - Unintentional	131
5		0	5	Poisoning - Unintentional; Other Specified/Classifiable - Unintentional; Natural/Environmental - Unintentional	3	5	Poisoning - Unintentional	55
TOTAL	_	6	TOTAL	-	44	TOTAL	_	2,908

Source: N.C. Injury & Violence Prevention Branch.

 $\underline{https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016\_2019\_ages014Final.pdf}$ 

Image 6. Ages 15-34: Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County, Franklin County (2016-2019).

	Leading Causes of Injury Death 2016 to 2019 FRANKLIN		Le	Leading Causes of Injury Hospitalization 2016 to 2019 FRANKLIN			Leading Causes of Injury ED Visits 2016 to 2019 FRANKLIN			
Rank	Cause	#	Rank	Cause	#	Rank	Cause	#		
1	Poisoning - Unintentional; MVT - Unintentional	23	1	MVT - Unintentional	76	1	MVT - Unintentional	1,136		
2	Firearm - Assault	10	2	Poisoning - Self-Inflicted	26	2	Fall - Unintentional	221		
3	Firearm - Self-Inflicted	5	3	Fall - Unintentional	21	3	Natural/Environmental - Unintentional	187		
4	Suffocation - Self-Inflicted	4	4	Poisoning - Unintentional	19	4	Poisoning - Unintentional	121		
5	Unspecified - Unintentional; Poisoning - Undetermined; Other Land Transport - Unintentional; Natural/Environmental - Unintentional; Firearm - Undetermined; Drowning/Submersion - Unintentional	1	5	Fire/Burn - Unintentional	17	5	Unspecified - Assault	101		
TOTAL	e e	71	TOTAL	L	208	TOTAL		5,258		

Source: N.C. Injury & Violence Prevention Branch.

 $\underline{https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016\ 2019\ ages1\ 5-34Final.pdf}$ 

Image 7. Ages 35-64: Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County, Franklin County (2016-2019)

	Leading Causes of Injury Death 2016 to 2019 FRANKLIN		Le	ading Causes of Injury Hospita 2016 to 2019 FRANKLIN	ilization	tion Leading Causes of Injury ED Visit 2016 to 2019 FRANKLIN		
Rank	Cause	#	Rank	Cause	#	Rank	Cause	#
1	Poisoning - Unintentional	40	1	Fall - Unintentional	130	1	MVT - Unintentional	958
2	MVT - Unintentional	26	2	MVT - Unintentional	99	2	Fall - Unintentional	641
3	Firearm - Self-Inflicted	16	3	Poisoning - Unintentional	60	3	Natural/Environmental - Unintentional	239
4	Poisoning - Self-Inflicted; Firearm - Assault	4	4	Fire/Burn - Unintentional	26	4	Poisoning - Unintentional	126
5	Suffocation - Self-Inflicted; Fall - Unintentional	3	5	Poisoning - Self-Inflicted	21	5	Other Specified/Classifiable - Unintentional	103
TOTAL	ę.	107	TOTAL		419	TOTAL	l.	5,970

Source: N.C. Injury & Violence Prevention Branch.

https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016\_2019\_ages3\_5-64Final.pdf

Image 8. Ages 65+: Leading Causes of Injury Death, Hospitalization, and Emergency Department Visits by County, Franklin County (2016-2019)

Leading Causes of Injury Death 2016 to 2019 FRANKLIN				Leading Causes of Injury Hospitalization 2016 to 2019 FRANKLIN			Leading Causes of Injury ED Visits 2016 to 2019 FRANKLIN				
Rank	Cause	#	Rank	Cause	#	Rank	Cause	#			
1	Fall - Unintentional	21	1	Fall - Unintentional	365	1	Fall - Unintentional	982			
2	MVT - Unintentional	13	2	MVT - Unintentional	41	2	MVT - Unintentional	207			
3	Suffocation - Unintentional; Firearm - Self-Inflicted	6	3	Poisoning - Unintentional	25	3	Other Specified/Classifiable - Unintentional	60			
4	Unspecified - Unintentional; Other Specified/NEC - Unintentional; Natural/Environmental - Unintentional; Fire/Burn - Unintentional	2	4	Unspecified - Unintentional	16	4	Natural/Environmental - Unintentional	56			
5	Unspecified - Assault; Struck By/Against - Unintentional; Other Specified/Classifiable - Unintentional; Firearm - Assault	1	5	Struck By/Against - Unintentional	11	5	Poisoning - Unintentional	46			
TOTAL		58	TOTAL		471	TOTAL		3,367			

Source: N.C. Injury & Violence Prevention Branch.

https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016\_2019\_ages6\_5upFinal.pdf

## References

N.C. Bureau of Investigation. (2018). Crime in North Carolina. Retrieved from http://ncsbi.gov/Services/SBI-Statistics/SBI-Uniform-Crime-Reports/2018-AnnualSummary.aspx

N.C. Division of Health and Human Services Communicable Disease Branch. (2020). North Carolina HIV/STD Quarterly Surveillance Report: Vol. 2020, No. 1. Retrieved from <a href="https://epi.dph.ncdhhs.gov/cd/stds/figures/vol20no1.pdf">https://epi.dph.ncdhhs.gov/cd/stds/figures/vol20no1.pdf</a>

N.C. Injury & Violence Prevention Branch. (2016-2019) Leading Causes of Injury Death, Hospitalizations, and Emergency Department Visits All Ages. Retrieved from <a href="https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016">https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016</a> 2019 Final.pdf

N.C. Injury & Violence Prevention Branch. (2016-2019) Leading Causes of Injury Death, Hospitalizations, and Emergency Department Visits Ages 0-14. Retrieved from <a href="https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016\_2019\_ages0-14Final.pdf">https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016\_2019\_ages0-14Final.pdf</a>

N.C. Injury & Violence Prevention Branch. (2016-2019) Leading Causes of Injury Death, Hospitalizations, and Emergency Department Visits Ages 15-34. Retrieved from <a href="https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016">https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016</a> 2019 \_ages15-34Final.pdf

N.C. Injury & Violence Prevention Branch. (2016-2019) Leading Causes of Injury Death, Hospitalizations, and Emergency Department Visits Ages 35-65. Retrieved from <a href="https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016\_2019\_ages35-64Final.pdf">https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016\_2019\_ages35-64Final.pdf</a>

N.C. Injury & Violence Prevention Branch. (2016-2019) Leading Causes of Injury Death, Hospitalizations, and Emergency Department Visits Ages 65+. Retrieved from <a href="https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016\_2019">https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Top5TablesByCounty2016\_2019</a> \_ages65upFinal.pdf

N.C. State Center for Health Statistics. (2014-2018). All Other Unintentional Injuries Death Rates per 100,000. Retrieved from <a href="https://schs.dph.ncdhhs.gov/data/vital/lcd/2018/otherinjuries.html">https://schs.dph.ncdhhs.gov/data/vital/lcd/2018/otherinjuries.html</a>

N.C. State Center for Health Statistics. (2019). BRFSS Survey Results: North Carolina Regions Chronic Health Conditions: History of any cardiovascular diseases. Retrieved from <a href="https://schs.dph.ncdhhs.gov/data/brfss/2019/Medicaid/region4/cvdhist.html">https://schs.dph.ncdhhs.gov/data/brfss/2019/Medicaid/region4/cvdhist.html</a>

- N.C. State Center for Health Statistics. (2019). BRFSS Survey Results: North Carolina Regions Healthy Days: Frequent Mental Distress (within the past 30 days). Retrieved from <a href="https://schs.dph.ncdhhs.gov/data/brfss/2019/Medicaid/region4/FMD.html">https://schs.dph.ncdhhs.gov/data/brfss/2019/Medicaid/region4/FMD.html</a>
- N.C. State Center for Health Statistics. (2019). BRFSS Survey Results: North Carolina Regions Hypertension Awareness: Adults who have been told they have high blood pressure by a doctor, nurse, or other health professional (CDC calculated variable). Retrieved from <a href="https://schs.dph.ncdhhs.gov/data/brfss/2019/Medicaid/region4/">https://schs.dph.ncdhhs.gov/data/brfss/2019/Medicaid/region4/</a>\_RFHYPE.html
- N.C. State Center for Health Statistics. (2012-2016). Cancer Incidence Rates by County for selected cities per 100,000 population Age-Adjusted to the 2000 US Census. Retrieved from <a href="https://schs.dph.ncdhhs.gov/data/databook/CD13A%20leadingcancers.xlsx">https://schs.dph.ncdhhs.gov/data/databook/CD13A%20leadingcancers.xlsx</a>
- N.C. State Center for Health Statistics. (2014-2018). Fetal death Rates per 1,000 Deliveries. Retrieved from https://schs.dph.ncdhhs.gov/data/databook/CD8%20fetal%20death%20rates.rtf
- N.C. State Center for Health Statistics. (2018). Live Births. Retrieved from <a href="https://schs.dph.ncdhhs.gov/data/vital/volume1/2018/Franklin.html">https://schs.dph.ncdhhs.gov/data/vital/volume1/2018/Franklin.html</a>
- N.C. State Center for Health Statistics. (2014-2018). Live Births by Sex. Retrieved from <a href="https://schs.dph.ncdhhs.gov/data/vital/volume1/2018/Franklin.html">https://schs.dph.ncdhhs.gov/data/vital/volume1/2018/Franklin.html</a>
- N.C. State Center for Health Statistics. (2018). Low Birth Weight. Retrieved from <a href="https://schs.dph.ncdhhs.gov/data/databook/CD6AB%20LBW%20&%20VLBW%20by%20race.html">https://schs.dph.ncdhhs.gov/data/databook/CD6AB%20LBW%20&%20VLBW%20by%20race.html</a>
- N.C. State Center for Health Statistics. (2014-2018). Motor Vehicle Injury Death Rates per 100,000. Retrieved from <a href="https://schs.dph.ncdhhs.gov/data/vital/lcd/2018/motorvehicle.html">https://schs.dph.ncdhhs.gov/data/vital/lcd/2018/motorvehicle.html</a>
- N.C. State Center for Health Statistics. (2014-2018). Neonatal (<28 Days) Death Rates per 1,000 Live Births. Retrieved from https://schs.dph.ncdhhs.gov/data/databook/CD9A%20neonatal%20death%20rates.rtf
- N.C. State Center for Health Statistics. (2015-2019). Poisoning Mortality Rates (per 100,000) 2015-2019 North Carolina Resident Deaths.
- N.C. State Center for Health Statistics. (2019). Poisoning Mortality Rates (per 100,000) by Race/Ethnicity 2019 North Carolina Resident Deaths.
- N.C. State Center for Health Statistics. (2019). Poisoning Mortality Rates (per 100,000) by Sex 2019 North Carolina Resident Deaths.
- N.C. State Center for Health Statistics. (2014-2018). Race/Ethnicity-Specific Age Adjusted Death Rates Standard = Year 2000 U.S. Population per 100,000 for Franklin County. Retrieved from

 $\frac{https://schs.dph.ncdhhs.gov/data/databook/CD12B\%20 racespecific\%20 and \%20 sex specific\%20 rates.rtf$ 

North Carolina ACT Benchmark Percentages by State, System, and School for Grade 11 Students. (2016-2019). Retrieved from <a href="https://ncreports.ondemand.sas.com/src/?county=Franklin">https://ncreports.ondemand.sas.com/src/?county=Franklin</a>

North Carolina SAT Performance by District and School. (2016-2019). Retrieved from <a href="https://ncreports.ondemand.sas.com/src/?county=Franklin">https://ncreports.ondemand.sas.com/src/?county=Franklin</a>

U.S. Census Bureau American Community Survey 5- Year Estimates Data Profiles (2015-2019). Age. Retrieved from

 $\frac{https://data.census.gov/cedsci/table?q=DP05\&g=0500000US37069\&tid=ACSDP1Y2019}{.DP05\&hidePreview=true\&moe=false}$ 

U.S. Census Bureau American Community Survey 5-Year Estimates Data Profiles (2015-2019). Hispanic or Latino Origin and Race. Retrieved from

 $\underline{https://data.census.gov/cedsci/table?text=DP05\&g=0500000US37069\&tid=ACSDP5Y20}\\19.DP05\&hidePreview=true\&moe=false$ 

U.S. Census Bureau American Community Survey 5-Year Estimates Data Profiles (2015-2019). Race/Ethnicity. Retrieved from

 $\frac{\text{https://data.census.gov/cedsci/table?text=DP05\&g=0500000US37069\&tid=ACSDP5Y20}}{19.DP05\&hidePreview=true\&moe=false}$ 

U.S. Census Bureau American Community Survey 5-Year Estimates Subject Tables (20152019). Educational Attainment. Retrieved from

 $\frac{https://data.census.gov/cedsci/table?q=Franklin%20county%20north%20carolina%20edu}{cational%20attainment&g=0500000US37069\&tid=ACSST5Y2019.S1501\&hidePreview}\\ =true\&moe=false$ 

- U.S. Census Bureau. American Community Survey 5-Year Estimates Subject Tables (20152019). Financial Characteristics for Housing Units Without a Mortgage. Retrieved from <a href="https://data.census.gov/cedsci/table?q=without%20a%20Mortgage&g=0500000US37069&tid=ACSST5Y2019.S2507&moe=false&hidePreview=true">https://data.census.gov/cedsci/table?q=without%20a%20Mortgage&g=0500000US37069&tid=ACSST5Y2019.S2507&moe=false&hidePreview=true</a>
- U.S. Census Bureau American Community Survey 5-Year Estimates Subject Tables. (20152019). Income in the past 12 months (in 2019 Inflation-Adjusted Dollars). Retrieved from <a href="https://data.census.gov/cedsci/table?q=income&g=0500000US37069&tid=ACSST5Y2019.S1901&moe=false&hidePreview=true">https://data.census.gov/cedsci/table?q=income&g=0500000US37069&tid=ACSST5Y2019.S1901&moe=false&hidePreview=true</a>

U.S. Census Bureau American Community Survey 5-Year Estimates Subject Tables (20152019). Limited English-Speaking Households. Retrieved from

https://data.census.gov/cedsci/table?q=S1602&g=0500000US37069&tid=ACSST5Y2019.S1602&hidePreview=true

U.S. Census Bureau American Community Survey 5-Year Estimates Subject Tables (20152019). Means of Transportation to Work. Retrieved from

https://data.census.gov/cedsci/table?text=means%20of%20transportation&g=0500000US37069&tid=ACSDT5Y2019.B08301&moe=false&hidePreview=true

U.S. Census Bureau American Community Survey 5- Year Estimates Subject Tables (20152019). Poverty Status in the past 12 months. Retrieved from

https://data.census.gov/cedsci/table?q=Franklin%20county%20north%20carolina%20poverty%20status&tid=ACSST5Y2019.S1701&hidePreview=true&moe=false

U.S. Census Bureau American Community Survey 5-Year Estimates Subject Tables (2015-2019). Veteran Status. Retrieved from

https://data.census.gov/cedsci/table?text=veteran%20status&g=0500000US37069&tid=ACSST5Y2019.S2101&moe=false&hidePreview=true

- U.S. Census Bureau Census QuickFacts Estimates (2019). Age and Sex. Retrieved from <a href="https://www.census.gov/quickfacts/fact/table/franklincountynorthcarolina/RHI825219">https://www.census.gov/quickfacts/fact/table/franklincountynorthcarolina/RHI825219</a>
- U.S. Census Bureau, Census QuickFacts Estimates. (2019). Age Distribution. Retrieved from https://www.census.gov/quickfacts/fact/table/franklincountynorthcarolina/RHI825219
- U.S. Census Bureau, Census QuickFacts (2019). Population Estimates. Retrieved from https://www.census.gov/quickfacts/fact/table/franklincountynorthcarolina/RHI825219